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62-73
L.C. Thomas

JAMES **VICKS** Garden and Floral Guide

1936

PHILADELPHIA, PA. (formerly of Rochester, N.Y.)

SPECIAL OFFER—SEEDS OF ALL FOUR 25¢
OF THESE NEW FLOWERS (4 Packets, regularly 50c)
Collection No. 5116—See Page 1. Orange Flare Cosmos and Blue Wonder Petunia
and Yellow Supreme Marigold and Scarlet Gleam Sweet-Scented Double Nasturtium

Oldest Mail Seed House and Foremost Aster Specialists

VICKS ROCHESTER ASTERS

Six Favorite Colors

Wilt-Resistant

The six Asters pictured here in color. Graceful and long-petaled, they are the finest Asters grown.

5071—6 pkts., 1 oz each **75¢**
(value, \$1.20)

This big red Aster is

1163 Heart of Rochester

Admired more than any other Aster for its color and its huge shaggy flowers. Vigorous plants. Pkt. 20¢.



SILVERY ROSE



WHITE

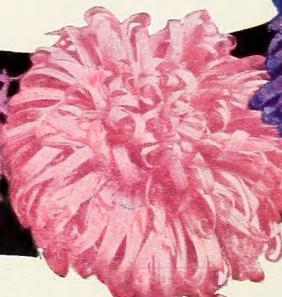


All of these Asters are Wilt-Resistant

LAVENDER



SHELL PINK



PURPLE



©CIA A 196282

1162 Silvery Rose

Lilac-rose overlaid with a delicate silver sheen. Pkt. 20¢.

1168 White

Exquisitely soft-textured and fluffy giant white. Pkt. 20¢.

1161 Lavender

A cascade of narrow, twisting, lavender petals. Pkt. 20¢.

1166 Shell Pink

Large and double, but very dainty shell-pink. Pkt. 20¢.

1167 Purple

Regal purple, the shaggy petals twisted and curled. Pkt. 20¢.

1169 Mixed Colors, Wilt-Resistant All these attractive colors blended. Pkt. 15¢; $\frac{1}{4}$ oz. 30¢.

All these attractive colors blended. Will give a very beautiful show.

Philadelphia, Our New Home

where we'll give you even better service and be nearer to more garden-lovers in U. S. A.

LAST Summer, after all your spring orders were filled, we did what we had been thinking about for over two years—we moved to Philadelphia. We took that long to decide because we wanted to be sure we could give even better service to our many thousands of friends in Rochester and New York state, as well as get these better shipping advantages for our customers throughout the nation.

Philadelphia is one of the outstanding seed house cities in the U. S. A., and with our splendid new facilities we know we can fill your orders accurately, completely, the same day they are received. And the gigantic stocks from which we fill your orders—carload after carload fresh from the finest growing fields of the nation—are unsurpassed anywhere.

We're glad we can keep Vick prices down so your garden pleasure costs no more—beat the "high cost of living" by raising vegetables, too.

Here's to beauty, and fragrance, and lusciousness in your 1936 garden—and health and happiness to you, its keeper!

America's Oldest Mail Seed House

Where Vicks Seeds Are Grown

FROM the gardens of the world we select the choicest seeds, best suited to the climates in which Vick customers reside, to grow the finest flowers and vegetables in your garden. Where no place has yet been found in America to produce as virile seeds as in a foreign land, we cross the seas to bring them to you.

Here at home, certain California climates are ideal for producing many of the finest, highest-vitality flower seeds—plump and sun-ripened under California skies. That is where our growing fields for these varieties are located. Many of our vegetable seeds are grown there, too—others in Washington, Idaho, Colorado, Nebraska, Ohio, New Jersey, Georgia—overseas in England, Denmark, Holland, Hungary, and in the Canary Islands. Even our own Vicks Scarlet Globe—the most famous radish in the world—is grown for us by the Dutch in the land of dykes and windmills!

Wherever possible, Vicks seeds are disease-resistant.

Easy-to-find CONTENTS Easy-to-order

EVERYTHING in this book is easy to find, self-indexed in alphabetical order as you turn the pages, by classes as follows:

	Pages	Pages	
Annuals	2-38	Everlastings	33
Perennials	39-43	House	44
Bulbs	44-47	Plants	44
New Flowers	3-5	Lilies	45
Asters	6-13	Dahlias	46
Orn. Grasses	27	Gladiolus	47
Climbing		Lawn Grass	64
Vines	20	Vegetables	49-63

Planting Chart—Page 48
For complete Index, See Page 64

Sensational Value on Front Cover

So all our friends will be sure to have these four favorite new flowers people are talking about, we are offering all four packets (value 50c) for only 25c

The pictures really cannot do them justice—we know you'll agree when they bloom for you this summer! Complete descriptions on pages indicated.

5116—4 Packets, One of Each

Orange Flare Cosmos—The new, bright gold color, makes a glorious display (10c-pkt., p. 21).

Blue Wonder Petunia—A beautiful new shade, the finest Blue Balcony (15c-pkt., p. 29).

Yellow Supreme Marigold—The All-American Gold Medal Winner, said by many to be the finest of all Marigolds (10c-pkt., p. 25).

Scarlet Gleam Sweet-Scented Double Nasturtium—Sensational twin of Golden Gleam, larger, more fragrant (15c-pkt., p. 26).

Be sure to include No. 5116 on your order!



Here Is Vicks Famous Money-Back Guarantee

We guarantee the vitality and purity of Vicks Seeds and Bulbs, to the full amount of their purchase price. You can have your money back any time within the year if you are not satisfied with the results. As weather, soil and culture influence growth, it is agreed that in no case shall James Vick be liable for more than the actual amount you paid us.

Special Offers This Year

In the garden magazines we are featuring these special values to win more new friends for Vick—we want you to enjoy them, too. Just include in your order and we'll gladly send them with your other seeds, at these low prices:

5069—3 Pkts. Vicks Crego Asters **WR-10c**
Blue, White, Rose; a 15c-Pkt. of each **10c**
2572—Giant Fluffy Ruffles Petunia—
Mixed Colors, a 30c-Pkt. for only .. **10c**

Everything in This Book Is Sent Postpaid to You!

THE prices printed are all you have to pay—there is no postage to be added—we pay all delivery charges to your door

Vicks Seeds Are TESTED

WE do more than provide the finest seeds it is possible to raise—we constantly test them for vitality by the most exacting tests of modern science, together with actual planting and seed selection to be sure they are true to name and the best of the crop.

Low Cash Prices

Please mail check, money order, stamps or cash with order. If you wish goods sent C.O.D., please send us 25% with order.

Order Early

It's always a good plan to have all your seeds and bulbs on hand so you can plant as soon as the weather allows. Order early!

Vicks Fall Bulb Book

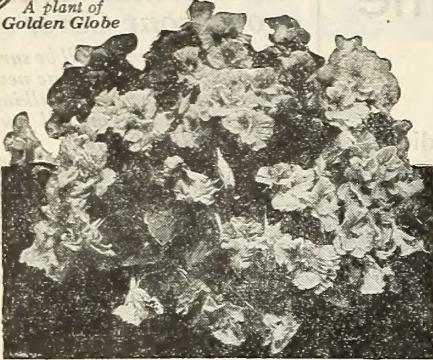
Published in August—the finest Tulips, Hyacinths, Daffodils and other bulbs that must be planted in the fall to bloom in early spring. If you have not received your copy by the 20th of August, write to tell us.

Florists, Market Gardeners

Write for Vicks Aster Book and wholesale catalog. Interesting low prices for commercial growers.

JAMES VICK, 4015 Clarissa St., Philadelphia, Pa.

A plant of
Golden Globe



Nasturtium— 2412 Golden Globe

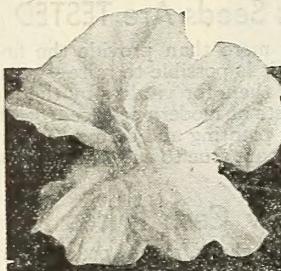
Award of Merit (1936) This is a dwarf form of Golden Gleam Nasturtium with flowers just like Golden Gleam and a trifle larger. The picture above shows with what freedom the plants bloom. They are just 9 to 12 inches tall, entirely free from runners and very compact. **Pkt. 25c.**

Marigold—2335 Dixie Sunshine

Award of Merit (1936) An entirely new type of Marigold, with chrysanthemum-like pompon flowers, golden yellow, fully double and measuring 2½ inches across. The 3 ft. plants are most beautifully foliaged of Marigolds. Except in the South, the seed should be started quite early, for Dixie Sunshine blooms late. **Pkt. 25c.**

Petunia—2554 Rose Gem

Award of Merit (1936) The small flowers are the color of Petunia, Rose of Heaven—rich rose-pink. The plants are just 6 in. tall, very compact, and loaded with flowers. These little plants are useful in the garden and in pots. **Pkt. 25c.**



Golden Gleam

Nasturtiums

The first double Nasturtium, introduced to gardeners in 1932, was All-American winner in 1933. This year Golden Globe (above) wins All-American recognition.

2403 Golden Gleam (Grand Champion, 1933) From the first planting of Golden Gleam, it has enjoyed tremendous popularity. It is lovely in its doubleness, its sweet odor, its long stems, and habit of carrying its flowers above the foliage. **Pkt. 10c.**

2411 Scarlet Gleam (Gold Medal Winner) A rich orange-scarlet counterpart of Golden Gleam. The color is gorgeous, the flowers very brilliant against the beautiful green foliage. These flowers are very large, measuring 3 in. across, and thickly double. **Pkt. 15c.**

2410 Double Hybrids, Mixed (Award of Merit) These are the "Gleam" Hybrids, a mixture of colors of the semi-double Nasturtiums. There are salmon, orange, crimson, and cerise flowers, as well as golden yellow and scarlet. A bed of this mixture, with its variously colored flowers, is showy. **Pkt. 10c.**

All-American Flowers

Every year outstanding new flowers are entered in competition for the All-American selection. Following are All-American prize-winning flowers for 1936, while the lower half of the page is devoted to All-American winners of previous years.

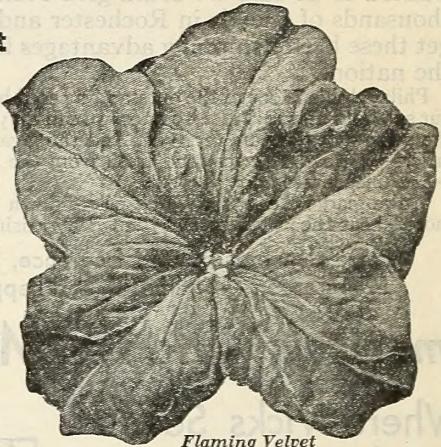
Champion this year is Petunia, Flaming Velvet. Last year it was Orange Flare, Cosmos, and before that Calendula, Sunshine. Nasturtium, Golden Gleam was the first Grand Champion and Gold Medal winner in 1933.

The 1936 Champion

2557 Flaming Velvet

Gold Medal Winner

It is not surprising that so useful a garden flower as a Petunia should be awarded a gold medal, particularly one with the great beauty of Flaming Velvet. These flowers, of the large-flowered bedding type, are rich and brilliant, deep velvety mahogany-red, and they run very true with few varying from the remarkable color. This Petunia promises great usefulness: for bedding, for boxes, for pots, and window boxes. **Pkt. 25c.**



Flaming Velvet

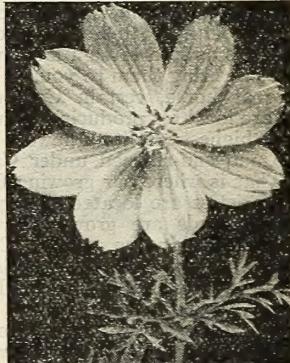
Aster, 1243 El Monte (Special Mention 1936) A new Super Giant Aster like Los Angeles. The huge blooms are deep glowing crimson. They are composed of daintily interlaced, plume-like petals, which gives them a light feathery and very artistic effect. The Super Giants are the newest and finest of the shaggy Asters, and the blooms of El Monte measure from 6 to 8 in. across. They are carried on long, strong stems. **Pkt. 25c.**

All-American Winners of 1933, 1934, 1935

Marigolds

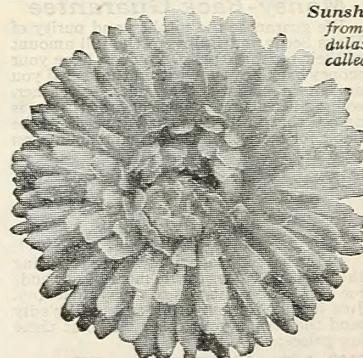
2299 Yellow Supreme (Gold Medal Winner) Huge flowers like immense creamy yellow carnations. Measuring 4 in. across, they have frilled and fluted petals. The plants are upright, bushy, and 2 ft. high. Like Guinea Gold, the flowers lack the disagreeable Marigold odor. Most beautiful of giant Marigolds. **Pkt. 10c.**

Guinea Gold Marigold (Gold Medal Winner) See Page 5.



Calendulas

1613 Orange Shaggy (Gold Medal Winner) The big blooms are bright red-orange shading lighter toward the center. Every one of its long narrow petals is serrated or fringed, making a "shaggy" flower quite unlike any other Calendula. Effective in beds or vases. **Pkt. 15c.**



Sunshine, different from other Calendulas in form is called Chrysanthemum

Orange Flare

Cosmos

1798 Orange Flare (Grand Champion, 1935) Bright, showy, golden-orange flowers in 3 months from seed. Because it blooms so quickly, now the gorgeous Golden Cosmos, hitherto known only in the South, may be grown in every part of this country and in Canada. Very free-blooming, the plants are a shower of bright gold flowers until frost destroys them. Attractively foliaged, 3 ft. plants. **Pkt. 10c.**

Zinnia

3079 Fantasy (Award of Merit) This is the most artistic of all Zinnias—the flowers having twisted, narrow, quilled petals. Not very heavily petalled and of medium size, these flowers are just the right size for cutting. The colors are most attractive, with red predominating though there is orange, yellow, pink, etc. 2-2½ ft. tall. **Pkt. 15c.**

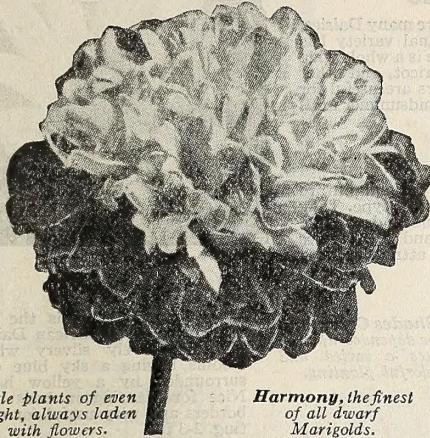
Calendula—1612 Sunshine

Grand Champion, (1934) Radiant, loose-petaled, free-flowering—a fine flower. The bright canary yellow, chrysanthemum-like blooms measure 4 in. and more across. **Pkt. 10c.**

New Flowers—These Varieties are Headliners

New flowers are news and will receive twice the attention given the old favorite varieties in your garden, beautiful though they may be. The flowers on this page are of outstanding merit, easy of culture, and will do well in most any part of the country.

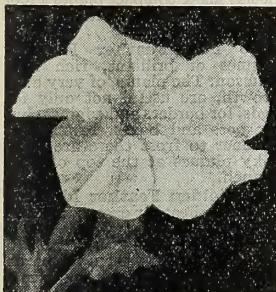
An Outstanding Flower



Little plants of even height, always laden with flowers.

2326 Harmony Marigold

You will agree with us when your plants bloom, that Harmony is one of the very finest Marigolds that has ever been introduced. In form like the illustration above, the cushion-like center of fluted, deeply-cut, golden orange petals is surrounded by several rows of reddish brown outer petals. Very early, very free-blooming. 1 ft. Pkt. 25c; $\frac{1}{8}$ oz. 50c.



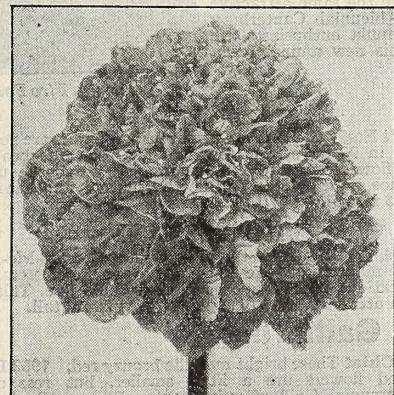
White Swan Petunia

Petunias

2551 White Swan This new Petunia, pictured above, is a "species" variety, but it resembles the Balcony Petunias in habit of growth. It is called "Nicotiana-flowered" because the creamy white blooms have long trumpets like Nicotiana. Like that flower too, is their wonderful fragrance. The 2 ft. plants flower with great freedom over a long period through the summer. Pkt. 10c.

2553 Blue Wonder New and truly beautiful. The large-scaled blooms of this Balcony Petunia are rich, luminous mid-blue. Blue Wonder is probably the finest blue Petunia—the color is true, varying little. Blue Wonder is a "find" for the gardener who seeks blue flowers. Pkt. 15c.

2558 Twinkles Each little rosy pink flower has its well-defined, pure white star. The compact, little bushy plants are just a foot tall, but they are always heavily laden with the delightful little, very showy flowers. Twinkles is a most effective little Bedding Petunia for borders and edgings, as well as for potting. A splendid new variety. Pkt. 10c.



Blue Cockade Scabiosa

1428 Giant Hybrids Large, narrow-petaled flowers in an amazing range of colors. Like gerberas in appearance, these big daisies measure 2 1/2 in. across and are superb for cutting. There are all colors: pinks, rose, deep brown, apricot, primrose yellow, and white. Plants 10-12 in. tall and splendidly showy. Pkt. 25c.

Arctotis

1599 Apricot Queen A most amazingly beautiful Calendula. The color is bright apricot that deepens slightly about the brown-eyed center. Its color is so unusual, so distinct and so refined, that Apricot Queen is certain to delight all who include it in their gardens this season. Large, very double, flat-petaled flowers. Pkt. 20c.

Calendula

The Double Nasturtiums continue to delight gardeners with their large blooms, their fragrance and bright colors. Here are two splendid new colors.

2414 Sun Gleam Lemon yellow, quite double, the most sweet-scented of all Nasturtiums. Large and long-stemmed. Pkt. 25c.

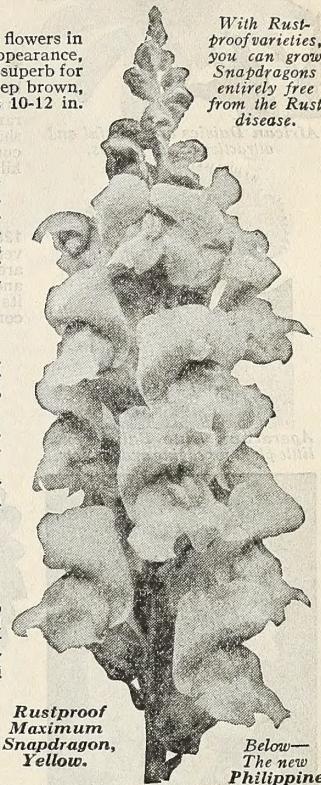
2413 Supreme Salmon-cerise, a unique color of marvelous beauty above the rich green foliage. Extra-large flowers. Pkt. 35c.

Nasturtiums

Rustproof Maximum Varieties

Wonderful strains, 75% or more immune to the Rust disease that disfigures foliage and flowers with its ugly, rusty brown, powdery spots. With these Snapdragons you can grow long clean spikes of flowers with unspotted green foliage.

Snapdragons



Below—
The new
Philippine
Lily.

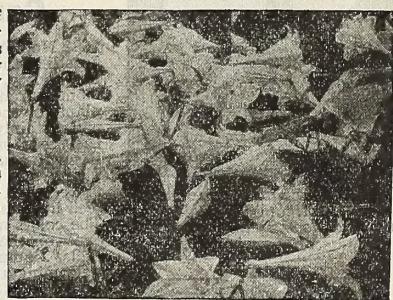
1351 Crimson **1353 White** The 4 colors, each:
1352 Pink Shades **1354 Yellow** Pkt. 20c.

1350 Rustproof Snapdragons, Mixed The above and other colors in a carefully blended mixture. Pkt. 15c; $\frac{1}{2}$ oz. 50c.

**Rustproof
Maximum
Snapdragon,
Yellow.**

Sweet Wivelsfield

3976 Double, Mixed Colors A splendid new double form of the popular Sweet Wivelsfield. The double flowers show many beautiful colors, edgings, and markings. Sweet Wivelsfield is similar to Sweet William, but blooms more freely, has larger flowers and a greater variety of colors. The plants are hardy with protection. Pkt. 20c.



Scabiosa

2746 Blue Cockade Pure deep azure blue, this color is almost silvery, and is particularly effective planted with or used in bouquets with pink flowers. The flowers are big, thick, and quite conical in shape. Free-flowering. Pkt. 15c; $\frac{1}{8}$ oz. 35c.



Lilium

3841 Philippinense Formosanum Long-trumpeted big Lilies the first year if seed is sown early. They look most like Easter Lilies and are white with pink shading on the outside. They are fragrant too, and of truly immense size. These trumpets are borne in umbels at the top of 2-3 foot stems. Blooms from September to frost, winding up the Lily season with a magnificent flourish. A much-discussed garden plant. Pkt. 20c; $\frac{1}{8}$ oz. 50c.

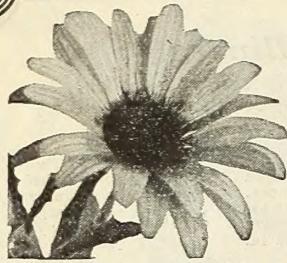
Iceland Poppy

3908 Gartref Art Shades Most beautiful of all the beautiful Iceland Poppies. The blooms are huge, and they are of the loveliest pastel colors, many of them with attractive edges that contrast in color. There is soft pink and pale yellow, the flowers of softest gossamer texture. Pkt. 20c.

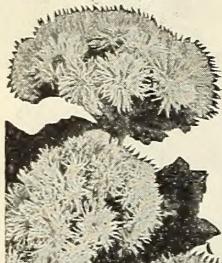
With Rust-proof varieties, you can grow Snapdragons entirely free from the Rust disease.

Greatest Flower Successes of Recent Years

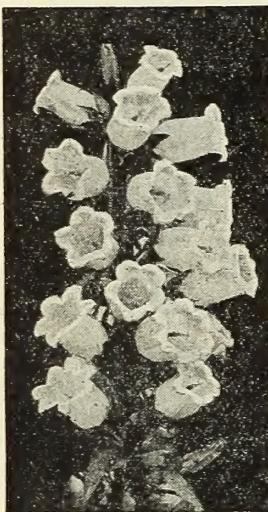
Special — Any flowers on these two pages, your choice — **10c a packet;**
3 pkts. for 25c; 6 pkts. for 50c.



African Daisies are graceful and attractive as cut flowers.



Ageratum, Blue Ball; a fine little plant for edging and for pots.



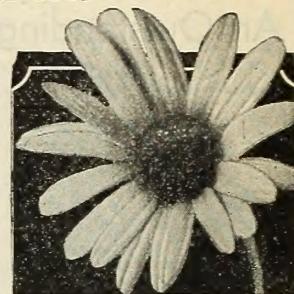
The New Annual Campanula has flowers like the biennial varieties, but blooms within 6 months after sowing.



The pink Cynoglossum or Chinese Forget-Me-Not is most effective planted together with the blue.

African Daisy Hybrids

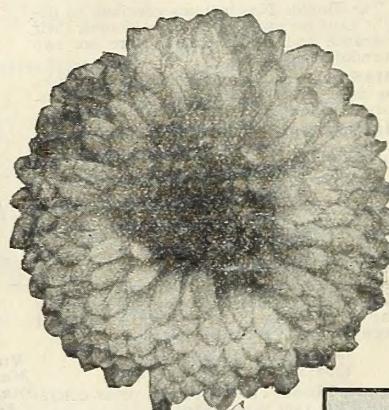
1941 Dimorphotheca aurantiaca hybrids There are many Daisies, but few as lovely as the Dimorphotheca. The original variety has orange-gold flowers, and now in these Hybrids there is a whole wide range of colors. There are white, yellow, salmon, apricot, and other shades besides the original orange-gold. The flowers are useful for cutting. The plants grow 12 in. tall, blooming from midsummer until killed by frost.



Arctotis

Ageratum

1288 Blue Ball Choose Blue Ball for edgings. The little plants are very compact growing, and they all come quite true to type. They are only 6 to 8 in. tall. The fuzzy flowers are clear deep, dark blue, and borne in dense clusters all through the summer and fall. Besides its usefulness in the garden, Blue Ball makes a most attractive, very compact and rounded little pot plant.



Art Shades Calendula
 can be depended upon to produce a varied and colorful planting.

Campanula

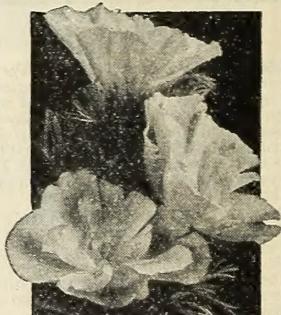
1632 New Annual, Mixed Colors Just like the single-flowering biennial variety, only it blooms within 6 months from seed. If you have no plants of the biennial variety, you will certainly want to plant some of the seeds of this annual mixture. Even if you do have the biennial plants, sow the annual because the flowers will come later. Start the seed indoors early, for best results. The colors are the same attractive ones of the biennial Canterbury Bells. Campanula enthusiasts are welcoming this new annual form. 2-2½ ft.



Celosia, Fire Feather

Cosmos

1799 Burpee's Early Golden A Cosmos whose flowers are gold color and are produced in 90 days from sowing. The foliage is beautiful, very fernlike. The flowers measure 3 in. across and are borne up to frost. Golden Cosmos is an outstanding flower, unusual, and has real beauty. Grows about 3 ft. tall.



Eschscholtzia Enchantress

Cynoglossum

1876 Amabile, Pink This is the pink Chinese Forget-Me-Not. It has bright mauve-pink Forget-Me-Not-like flowers in clusters. It thrives in hot, dry locations where few other flowers could live. This is a useful flower and an attractive one. The plants grow 20 in. tall.

Gaillardia

2002 Indian Chief These bright metallic bronzy red, brown-centered flowers are a little smaller, but exceed the perennial Gaillardias in beauty. Blooms in great profusion from July through September.

1953 Enchantress Those who do not know Enchantress cannot know how truly lovely a California Poppy can be. Its flowers are light rosy carmine, double, and look like little full-blown roses.

Greatest Flower Successes of Recent Years

Special

Any Flowers on
Pages 4 and 5—Your Choice
—10c a pkt.

3 pkts. for 25c; 6 pkts. 50c.

Larkspur

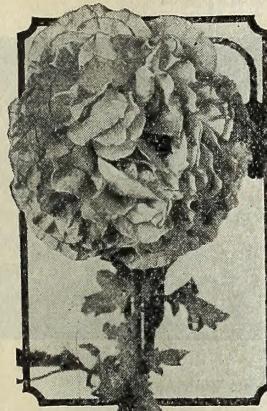
2212 Giant Imperial, Mixed Thick, stately spikes of bloom, Delphinium-like in their upright growth. There are pink, lilac, peach-color, white, and light blue—a symphony of color. The individual blooms are large, thickly set on the spikes, and of quite double form. The Giant Imperial is the newest and considered the best strain of annual Larkspur. The plants are 3 to 4 ft. tall with branches coming off from the base, giving length to the spikes and further recommending them for cutting. No garden can ever have too much Larkspur.



Guinea Gold Marigolds

2300 Guinea Gold A famous flower, Guinea Gold Marigold is known and prized by gardeners without number. With its pyramidal plants a shower of vivid, loose-petaled blossoms, Guinea Gold is the most cheerful flower of late summer. An All-American Gold Medal Winner (See Page 2).

2325 Single Tall Josephine A single row of golden yellow petals around a large mahogany-red center making a flower 2 in. across. That is Josephine, one of the most beautiful of Marigolds. Borne freely and continuously until late fall, they make the finest supply of cut flowers that can be desired. The plants are well-branched. 2 ft.



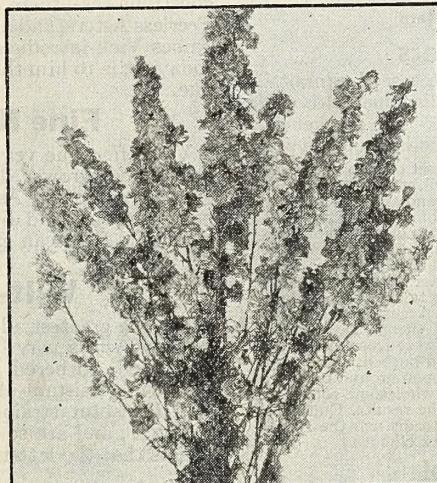
The
Begonia-
Flowered
is among
the most
beautiful
of all
the Annual
Poppies.

Poppy

2663 Begonia-Flowered, Mixed Double, very large and beautifully fringed, these Begonia-Flowered Poppies are of fairylike beauty. There is a wide range of pastel pinks, of deeper reds, and white. The crest of rather narrow petals resembling those of the Double Tuberous Begonia gives the name. 1½ ft.

Verbena—Hardy

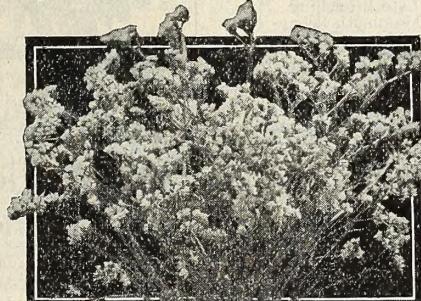
3987 Venosa ® A perennial blooming the first year from seed. We include it here hoping that more Vick customers may order it since it is truly an excellent flower and one not nearly well enough known. The plants are spreading in habit, and covered from July until frost with large panicles of purplish blue flowers. They make a splendid ground cover.



Giant Imperial Larkspur, Mixed

Moonflower

2370 Heavenly Blue Beautiful blue-green vines and blue-green foliage with the lovely bright sky-blue flowers. These flowers are great flaring trumpets, proudly wide open to show the contrasting white throat, and measure 4 in. across. Wherever it is planted, the Moonflower is of brilliant beauty, but against a white fence or trellis, it is glorious. Soaking the large seeds hastens germination and helps to assure success. Often referred to as Heavenly Blue Morning Glory. Blooms early.



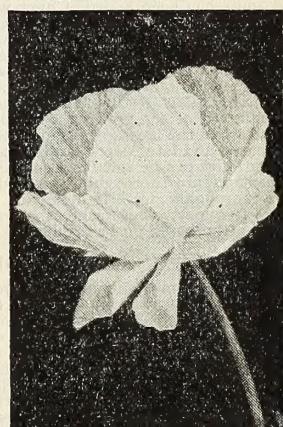
Statice

2766 Sinuata, Compact Blue For those who have not grown it, planting Statice is an adventure. The small flowers in clusters are more effective when cut than in the garden. They always look fresh and as if just pulled. This is a compact and vigorous Statice, the best flower for winter bouquets.



Phlox

2628 Dwarf, Mixed Colors ® The Dwarf Phlox has little plants just 6 inches tall, but very compact and bushy. These little plants are perfect for bedding for they bloom freely and continuously. They are pretty too, used in beds, borders, or rockeries, and are fine for pots and window boxes. A gay and effective planting can be had by using dwarf to edge taller Phlox. This is a well-balanced blend of red, pink, white, primrose and blue.



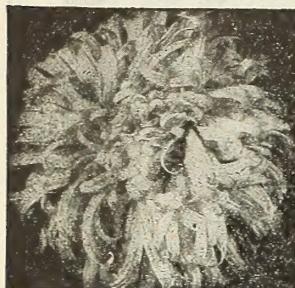
Santa Barbara Poppy

2130 Hunnemannia fumariaefolia Though they are members of the Poppy family, and are often called "Bush Eschscholtzia", the flowers most resemble bright satiny yellow single early tulips. They have long stiff stems, and differing from other Poppies, they are splendid to cut, lasting for a week or longer in water. Combines with Blue Cockade Scabiosa to make beautiful bouquets. The foliage is silvery green, and Hunnemannia is most showy when grown in rows. The plants are 2 ft. tall, the flowers measure 3 inches across. The gardener who is not acquainted with Hunnemannia can anticipate a real treat when his planting blooms next summer, for this is one of our most beautiful annuals.

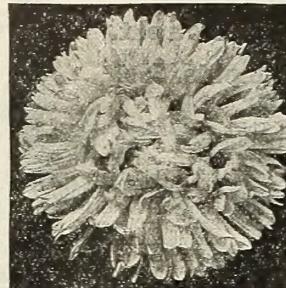
Zinnia

3095 Scabiosa-Flowered, Mixed The thick, crested, cushion-like center is surrounded by a ring of broad ray or outer petals, making flowers with the appearance of scabiosas. The center is a mound of quill-like petals. These flowers measure 2½-3 inches across and have stems a foot and more in length. There are many of them on the 2½ ft. bushy plants. Many exquisite colors are included in this mixture, among them pink, yellow, orange, crimson, scarlet and white. The Scabiosa-Flowered Zinnias will be a charming and distinctive addition to any garden in which they are planted.

Asters—Queen of Autumn Flowers



*The Famous Rochester
Miniatures of famous Vick Asters*



Vicks Late Branching

Growing Better Asters

The importance of sowing the best Aster seed cannot be over-emphasized. No one wishes to spend his time cultivating plants which may prove a disappointment. The market gardener knows that the value of his crop depends upon the seed.

Sow early Asters about the middle of March to set outdoors in early May. Where weather permits planting out in April, make sowings earlier. Sow into shallow boxes or pans filled with sandy loam to which peat moss has been added. Cover with $\frac{1}{4}$ inch of fine sand, or soil. Water with a fine spray, or by setting in shallow pans of water until the surface becomes moist. Set the pans in a sunny window, not permitting the temperature to fall below 40 degrees. Cover the seed pans with paper until the plants begin to show. Young Aster plants should be given plenty of light. When they are about 2 inches tall, transplant into other pans or flats, setting 2 inches apart each way. Accustom the plants gradually to cooler growing conditions, and set them in the open ground when the trees are coming into leaf and severe frosts are over. Midseason and late Asters can be started in a mild hotbed, while very late varieties can be sown in a cold frame or the open ground in May. Transplant into thoroughly prepared, sweet and wholesome soil. The more thoroughly pulverized the soil, the better the results. Cultivate Asters frequently, but rather shallow so as not to disturb the roots. (Dates given based on Pennsylvania and New York climate.)

Asters for Market

Asters are the most important flowers grown outdoors for commercial use. They are profit makers and easy to market.

Cut-flower Asters should be fresh for marketing. Cut the flowers when nearly open, placing in water overnight or until ready to use. Strip the leaves from the lower 3 inches of each stem, and grading the flowers, arrange in bunches of 26. Place together Asters of the same stem length, age, quality, etc. Tie the bunches securely about 2 inches from the stem end and so that each individual flower shows up to perfection.

Season of Bloom

Extra Early	Crimson Giant
Queen of the Market	Dr. Duerr
Early	Dwarf Bouquet
Ball's White	Indian Summer
Pompon	King
Royal	Perfection
Midseason	Pink Enchantress
American Beauty	Rochester
Aurora Golden Sheaf	Single California Giants
California Giant	Super Giants
Crego	Unicum
	Venus

Late
Autumn Glory
Ave Marie
California Sunshine
Heart of France
Late Branching
Mammoth Peony-Flowered
Peerless
Silvery Asters

1225 Vicks Novelty Aster Mixture

This is a delightful assortment of all classes and colors of Asters. Besides its value for garden display it will provide a supply of cut flowers through late summer and early fall. This mixture will give you the best and most unusual varieties at the least cost. For a great many years Vicks Novelty Mixture has brought pleasure to Aster lovers. Even larger Aster growers include this famous mixture in their plantings so that all types of Asters will be represented. **Pkt. 15c; 1/8 oz. 50c; 1/4 oz. 75c.**

James Vick—Aster Specialist

Since the introduction of single-flowering red, blue and white Asters into Europe from China by a Jesuit missionary in 1731, many and varied have been the changes they have undergone. Double Asters, Asters with quilled centers, tall Asters and low-growing ones—there are hundreds of varieties.

The Aster soon became a garden favorite, and great was the excitement and interest among Aster growers all over the world when in 1893 James Vick brought forth the Branching Aster—the Aster that has since been known as Vicks Late Giant, Semple, Branching, etc. Its branching habit, its long stems and huge flowers were all new—a wonderful improvement over any known Aster.

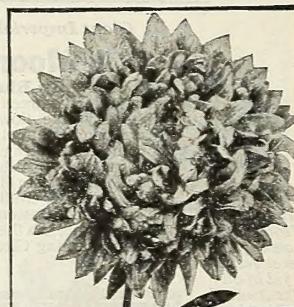
The Branching Asters were only one of James Vick's many contributions—there are the Rochester, Heart of France, the Peerless Asters, and any number of other well-known varieties. James Vick introduced most of the Asters commonly grown today. It is to him that the present perfection of this flower is due.

Fine New Aster Varieties

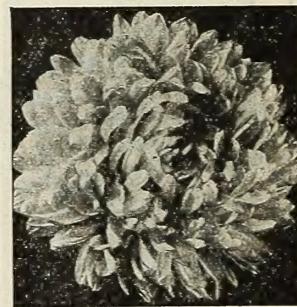
Vick offers the very best in Asters, Asters not only for the commercial grower, but varieties for the home gardener as well. Several of the Asters offered this year originated in European gardens, and by test have shown that they give fine results in American gardens.

Wilt-Resistant Asters

Are the greatest advance ever made in Asters. Now strong, healthy Asters may be grown where plants formerly became blackened, withered and finally were killed by the disease. For Wilt-Resistant Asters are immune to the Wilt disease. Wilt-Resistant strains of many kinds of Asters are offered this year, and are so much more valuable than the ordinary strains that the latter have been dropped.



Heart of France



Vicks Pink Enchantress

Vicks World-Renowned Heart of France, Wilt-Resistant

This glorious flower is of such rich glowing red that no one can pass it by. When we named it, the French Ambassador, afterwards President of France, wrote us of his appreciation of the tribute. The color is as brilliant as a ray of sunlight caught in a sparkling ruby. The flowers are large and full, the semi-tall plants of branching type, producing great quantities of these brilliantly red beauties. Heart of France is the favorite Aster both here and abroad.

1213 Heart of France, WR

Pkt. 15c; 1/16 oz. 20c.

Vicks Far-Famed Rochester Asters

Pride of all who Grow Them

There is no Aster more beautiful, more double, or more generally meritorious than the Rochester. They are huge, the long petals curling and twisting into a soft, fluffy, but massive flower. This Aster was chosen to bear the name of Rochester for the city in New York State where Vicks were so long situated. As the parks and gardens of Rochester have won it the name, "Flower City," so the merits of these Asters won them their honorable name. They are our crowning achievement in Aster development. The big Chrysanthemum-like blooms measure 4-5 in. across. They bloom in midseason. The branching plants grow 2 ft. and taller.

All the Rochesterers are Wilt-Resistant

They may be planted with certainty that the dread Aster Wilt disease will not destroy them.

(Wilt-Resistant Asters marked "WR.")

1163 Heart of Rochester, WR

Rich, glowing ruby-red—the most splendid of Asters. Huge, shaggy flowers, their petals curled and twisted and exhibiting brilliant glints and shadings of rich color. Its wonderful color gave Heart of Rochester its name, and has given it admiration beyond that received by any other Aster. Large, vigorous plants. Pkt. 20c; 1/16 oz. 35c.

1161 Lavender Rochester, WR

Long narrow petals fall over one another in a cascade of clear lavender that blends so beautifully with other shades, and is so effective in all floral arrangements. Lavender Rochester, long-stemmed and beautiful, is prized by all who have ever grown it. Pkt. 20c; 1/16 oz. 35c.

1167 Purple Rochester, WR

Rich deep purple, the shaggy curled and twisted petals an ideal foundation for its regal splendor, giving it highlights and shadows. Combines beautifully with the lighter shades. Pkt. 20c; 1/16 oz. 35c.

1164 Rose Rochester, WR

Narrow, curling, interfacing petals give such tints and tones and degrees of depth that the blossoms fairly sparkle in rosy color. They have long stiff stems. Pkt. 20c; 1/16 oz. 35c.

1166 Shell-Pink Rochester, WR

Though so large and double that they resemble Japanese Chrysanthemums, the soft shell-pink color gives the flowers exquisite delicacy and daintiness. Pkt. 20c; 1/16 oz. 35c.



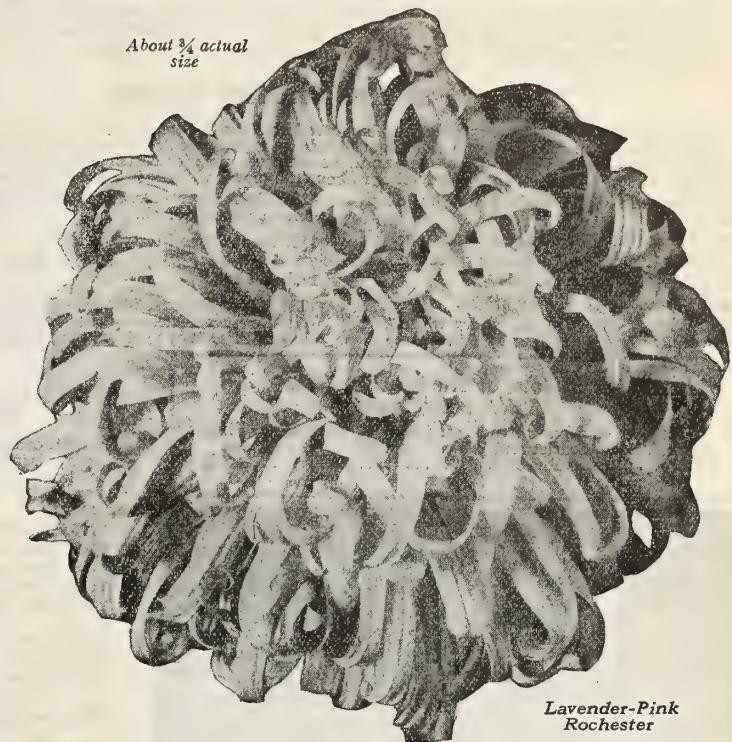
These plants show with what freedom the Rochesterers bloom

Four Superb Rochesterers, WR Beautiful in Color, Giant in Size

These four colors were chosen because they are the most popular of the Rochesterers. Besides the beauty of the planting, this collection insures many flowers for cutting. A packet each of Heart of Rochester, Shell-Pink, Purple and White.

5079—4 pkts. (value 80c) 50c

About $\frac{3}{4}$ actual size



Lavender-Pink Rochester

1165 Lavender-Pink Rochester, WR

Of all our Asters, the Rochesterers are supreme. Lavender-Pink, the first Rochester, created so much favorable comment and was so lovely that it was adopted as official flower of Rochester, N. Y. It is an exquisite shade—the color of an apple blossom—and it has narrow, very long and gracefully reflexed petals. Pkt. 20c; 1/16 oz. 35c.

Six Favorite Rochester Asters, WR

See them in color on the inside front cover

These six are the biggest and finest Asters grown, and the colors are the best. All of them are giants in size. The varieties: Heart of Rochester, Lavender, Purple, Shell-Pink, Silvery Rose, and White Rochester.

5071—6 pkts. (value \$1.20) 75c

1162 Silvery Rose Rochester, WR

With its great fluffy blossoms made up of narrow, curving petals of that glorious silvery rose shade, it is small wonder that this Aster is so admired. A delicate silver sheen overlies the deep rose of the petals adding charm. Pkt. 20c; 1/16 oz. 35c.

1168 White Rochester, WR

In their fluffy doubleness, and their soft-textured whiteness, the flowers seem like huge downy powder puffs. The plants bear their flowers very freely—often there are 12 exquisite blooms on a single plant, which accounts for the popularity of White Rochester for growing as a specimen Aster plant. They are favorites for cutting too. Pkt. 20c; 1/16 oz. 35c.

1169 All Colors Rochester Asters Mixed, WR

Those who like Asters will delight in the big curly-petalled blooms; those who admire color will be pleased with the blend of exquisite colors. Pkt. 15c; 1/4 oz. 30c.

Vicks Earliest Asters

Early-flowering Asters come into bloom in July or early August. The earliest of all is Queen of the Market. For cut flower and commercial purposes, the Royals are recommended. The Pompons make fine bedding plants.

Queen of the Market Asters

These, the earliest of all Asters, come into bloom in July. The flowers, double and nearly round, measure about 3 in. across. The plants are of branching type, grow 15-18 in. tall, and hold the flowers on long, slender stems which help to make them valuable for cutting. Starting the seed early and use of a small quantity of fertilizer about the plants will encourage better blooms.

1226 Crimson, WR Admired for its deep color.

1227 Dark Blue, WR Intense dark color.

1232 Flesh Pink, WR A pretty pastel.

1228 Purple, WR Rich.

1229 Scarlet, WR Vividly bright.

1230 White, WR Pure and snowy white.

Any of the above: Pkt. 15c; 1/16 oz. 25c.

1137 Light Blue (Dark Lavender) This color is most popular of all.

1138 Deep Rose Pretty deep rose.

These two colors, each: Pkt. 10c; 1/16 oz. 20c.

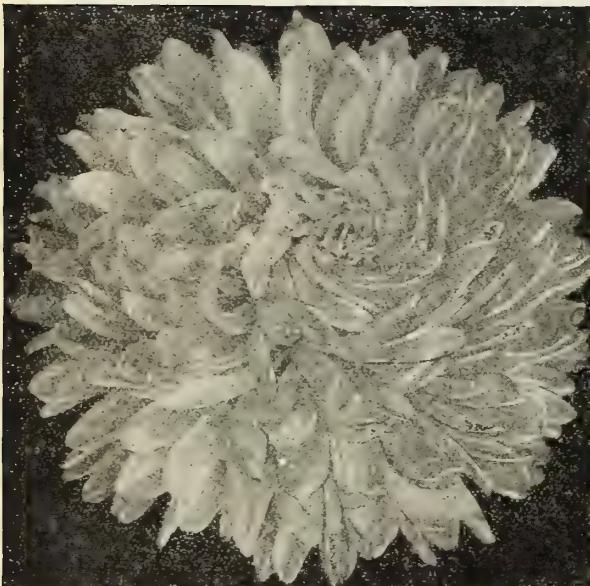
1231 Mixed Colors, WR All of the colors of Wilt-Resistant Queens of the Market, are included. Pkt. 15c; 1/16 oz. 25c; 1/8 oz. 45c.

Imbricated
Pompon
Aster,
Light
Blue



Six Queens of the Market, WR A fine collection

Included is a packet each of: Crimson, Dark Blue, Flesh Pink, Purple, Scarlet and White. 5067—6 pkts. (value 90c) 60c



Royal Aster, White

Vicks Royal Asters

Early Branching Quite early, its flowers are double, their broad petals curving toward the center. Averaging about 3½ inches across, its floral perfection may be noted in the illustration above. 2 to 2½ ft. tall.

1180 Dark Lavender, WR A pleasing color.

1181 Deep Rose, WR This shade is always a favorite.

1182 Lavender-Pink, WR (Peach Blossom) A soft pastel.

1183 Purple, WR Rich deep purple.

1184 White, WR Pure, snowy white. Thick double blooms.

The above varieties, each: Pkt. 15c; 1/16 oz. 30c.

1174 Shell-Pink Beautiful pastel pink. Pkt. 10c; 1/16 oz. 20c.

1185 Mixed Colors, WR Only Wilt-Resistant Royals are included, and dark and light shades make an attractive blend. Pkt. 15c; 1/16 oz. 25c; 1/8 oz. 45c.

Five Colors, Royal Asters, WR

Asters that bloom early. Large, substantial blooms borne very freely. The varieties are: Dark Lavender, Deep Rose, Lavender-Pink, Purple and White. 5046—5 pkts. (value 75c) 50c

Imbricated Pompon Asters

Upright, compact plants topped with clusters of small, round, pompon flowers. Each plant is in itself a bouquet. They grow 14-16 in. tall, and are a happy choice for bedding. The pompon flowers have broad quilled centers with an outside row of guard petals. The plants come into bloom very early, with a profusion of flowers.

1117 Blood Red

1109 Crimson

1110 Fiery Scarlet

1111 Light Blue

1116 Light Blue, White Center

1112 Rose

1113 Violet

1114 White

The above, each:
Pkt. 15c; 1/16 oz. 30c.

1115 Mixed Colors Rich reds, mellow pastels, and white in mixture. Pkt. 15c; 1/16 oz. 25c

Three Pompon Asters

Three little Pompons that will make a pretty display, for the colors are Light Blue, Rose and White. 5061—3 pkts. (value 45c) 25c

Vicks Sensational—1199 Black Knight, WR

The darkest, most unusual of Asters, it is almost jet black. Whether growing in the garden, or arranged in a bouquet, the flowers never fail to attract instant admiring attention. A Royal Aster, Black Knight has medium-sized blooms that are broad-petaled, very double. The plants are of branching habit. Pkt. 20c; 1/16 oz. 30c.

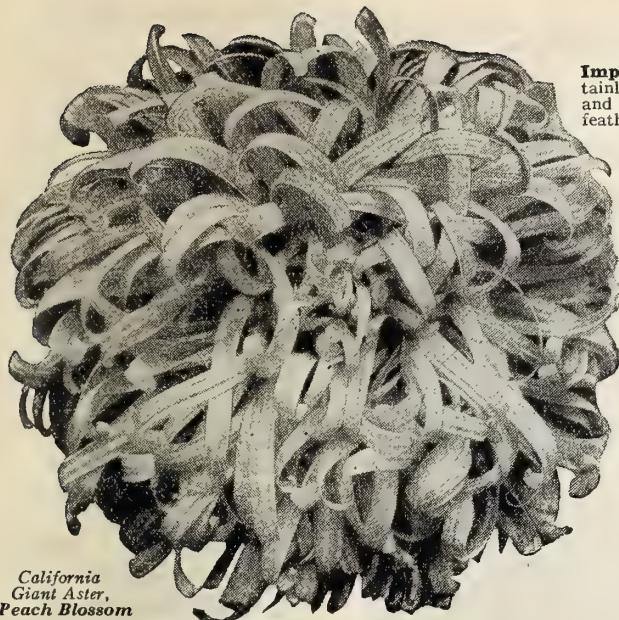
1217 Ball's White, WR

Pure white, very double, ball-shaped flowers which measure 3 to 4 in. across. They have long stems, are excellent for cutting, and long-lasting. Branching plants 2 ft. tall, classed as medium early. An excellent cut flower and home garden variety. Pkt. 15c; 1/16 oz. 25c.

Aster,
Ball's White



The Giants of California



California
Giant Aster,
Peach Blossom

Super Giant Asters

Much like the Giants of California (illustrated above), but earlier and much larger, hence the name, Super Giant. The flowers are also deeper and fuller-centered. The curling and interlacing of the petals gives these mammoth flowers a light, feathery and very artistic effect. Flowers measuring 6-8 in. across on long, very strong stems. The plants are 2½-3 ft. tall. The newest and finest of the shaggy Asters.

1241 **Los Angeles** Pure delicate shell-pink blending to creamy pink at the center. The flowers are giant in size with long petals exquisitely twisted. **Pkt. 25c; 1/16 oz. 85c.**
1243 **El Monte** Deep glowing crimson, the flowers extremely large, fluffy, and very thick through. They are composed of daintily interlaced petals. **Pkt. 25c; 1/16 oz. 65c.**

Crego or Giant-Branching Comet

One of the best known and most popular, this midseason Aster has great fluffy flowers made up of long, narrow, loosely arranged, ribbon-like petals which gracefully curl and interlace. Their long stems make it an excellent variety for cutting. The plants are branching and about 2 ft. tall. A vigorous, strong-growing Aster.

1069 **Azure Blue, WR** Great twisted flowers of dark lavender. 1075 **Peach Blossom, WR** Blush pink.
1070 **Crimson, WR** Deep dark red, large blooms of great beauty. 1072 **Royal Purple, WR** Purple; dark, rich and regal.
1071 **Deep Rose, WR** Highlights and shadows play over its bright surface. 1073 **Shell-Pink, WR** Soft pastel pink.
1074 **White, WR** Long, ribbon-like petals of pure snowy white.

The above Cregos, each: **Pkt. 15c; 1/16 oz. 25c.**

1063 **Lavender** Soft lavender-blue, the flowers beautiful. **Pkt. 10c; 1/16 oz. 20c.**
1076 **Cregos, Mixed Colors, WR** Wherever planted this mixture can be expected to give a veritable riot of color. Big double, well-formed flowers. **Pkt. 15c; 1/16 oz. 25c; 1/4 oz. 80c.**



Vicks Asters growing for seed. They give a wonderful display.

Improved Strain The California Giants are one of the newer Asters, and certainly one of the most perfect and most beautiful. Of the Comet type, feathered and fluffy, the blooms are huge and deep in form. So curled, so entwined and feathery are the petals, that the flowers are like the most showy big Japanese Chrysanthemums. The California Giants bloom about the middle of the Aster season. There is always a market for these big blooms. They are 5 inches or more in diameter, and long stems increase their value for cutting. As fine for home garden as for market. 2-3 ft.

- 1088 **Carmine Rose** A color of great depth and brilliance.
- 1080 **Dark Purple** A dark, rich color of great intensity.
- 1081 **Deep Rose** Brilliant, with light and dark tints.
- 1082 **Light Blue** Soft in color, and particularly attractive.
- 1086 **Light Purple** The feathery flowers have a silvery glow.
- 1083 **Peach Blossom** Opening white, they flush to warm pink.
- 1084 **White** Elegantly fringed, fresh pure white.

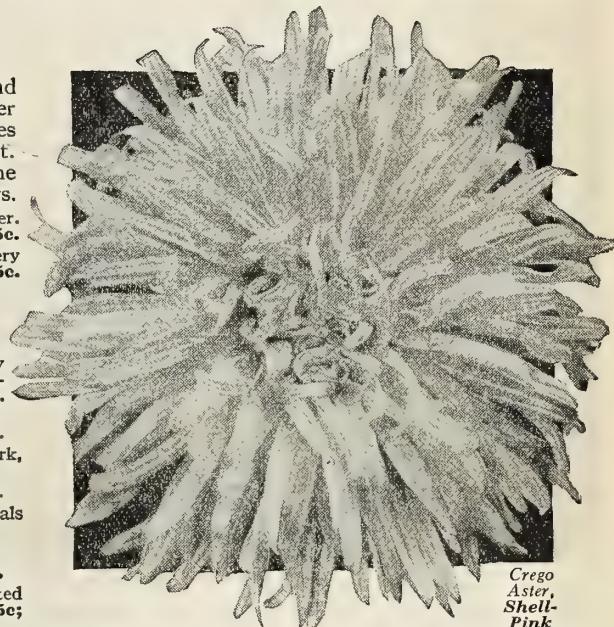
The above, each: **Pkt. 15c; 1/16 oz. 30c.**

1085 **All Colors, Mixed** You will be proud of this mixture with its giant flowers and many colors. **Pkt. 10c; 1/16 oz. 25c; 1/4 oz. 80c.**

Six Big California Giant Asters

The big shaggy giants in six colors that blend well and harmonize. The varieties included are: Dark Purple, Deep Rose, Light Blue, Light Purple, Peach Blossom, and White.

5073—6 pkts. (value 90c) **60c**



Crego
Aster,
Shell-
Pink

Very Special Offer Crego or Comet Asters, WR

6 small packets

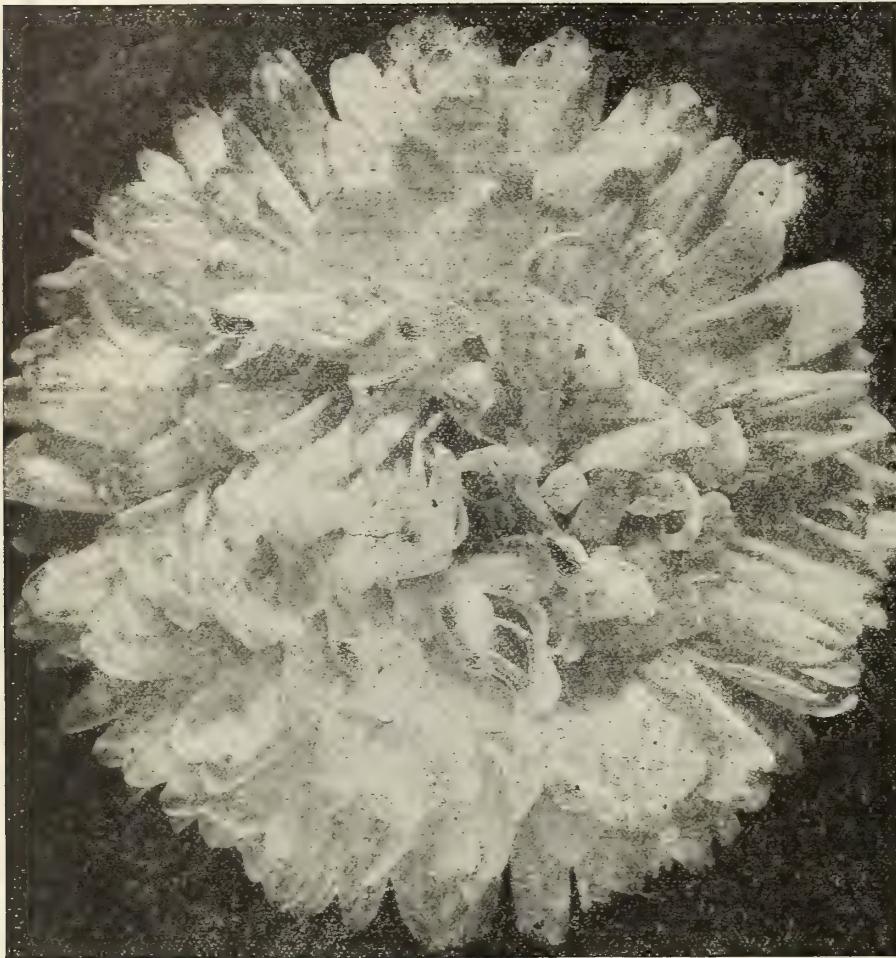
Designed for gardeners with limited space who like a variety of flowers and colors. The varieties: Azure Blue, Crimson, Deep Rose, Purple, Shell-Pink and White, *Wilt-Resistant*.
5070—6 small packets **25c**

1146 Unicum, Dark Violet

New! Magnificent flowers with long, narrow, pointed and twisted petals. They are of mammoth size, measuring 5-6 in. across. The color is dark, rich, and very attractive. Branching plants with long stems make the flowers ideal for cutting. Grow 2 ft. tall. **Pkt. 15c; 1/16 oz. 30c.**

American Beauty Asters

The globular, fully double flowers open just before those of Vicks Late Branching Asters. Their attractively incurved petals make these big 4-inch and over blooms more beautiful. Growing 2 to 2½ ft. tall, the vigorous branching plants bloom profusely. The American Beauties come in a wide range of particularly attractive colors.



American Beauty, Carmine-Rose

1048 Azure-Blue, WR Clear, lavender-blue.

1046 Carmine-Rose, WR Very bright rose.

1047 Crimson, WR A dark, intense color.

1050 Purple, WR One of the most useful colors.

1049 Shell-Pink, WR The big flowers, in this soft mellow pastel color, are most beautiful of all.

1051 White, WR Pure snowy white.

The above, each: Pkt. 15c; 1/16 oz. 35c; 1/8 oz. 60c.

Six American Beauty Asters WR

For show in the garden and for cutting. The six varieties are: Azure-Blue, Carmine-Rose, Crimson, Purple, Shell-Pink, and White. **50c**
5053—6 pkts. (value 90c)

1040 Peach Blossom The flush of pink through the flower has made this a prized variety.

1042 Rose Very bright and showy. The large, very double flowers are pure deep rose color.

These two varieties, each: Pkt. 10c; 1/16 oz. 25c.

1052 All Colors, Mixed, WR All of the colors, Wilt-Resistant, are included in this mixture. Plant it for color in the garden, and for long-stemmed cut flowers. Pkt. 15c; 1/16 oz. 30c; 1/8 oz. 50c.

Six

Four American Beauties WR Choice Colors — Low Priced

Plant this collection for the beauty of its colors. There are: Azure-Blue, Carmine-Rose, Shell-Pink, and White. **35c**
5052—4 pkts. (value 60c)

1053 Black Prince, Wilt-Resistant

Unique, its color is rich blue-black. Broadly branching plants with an abundance of fairly long flower stems having little foliage and few laterals, with flowers of medium size and good quality. Black Prince is one of the choice American Beauty Asters. Pkt. 20c; 1/16 oz. 30c; 1/8 oz. 50c.

Vicks Perfection Asters (Peony-Flowered)

Quite double, the petals whorled about the center, the flowers so resemble peonies that this class is frequently called Peony Perfection. Under favorable conditions, the plants grow quite tall. They are of upright growth, and there are many of the handsome flowers in bloom at one time. The plants are vigorous and stout-stemmed, and the flowers are displayed against dark green leaves.

1120 Crimson 1123 Rose
1121 Lavender 1124 Shell-Pink
1122 Purple 1125 White

Any of the above colors:

Pkt. 15c; 1/16 oz. 30c.

1126 All Colors Mixed Big colorful blooms on tall plants. The many colors blend together handsomely. Pkt. 10c; 1/16 oz. 25c; 1/8 oz. 40c.

Four Perfection Asters A Special Assortment

There is a packet each of: Lavender, Rose, Shell-Pink, and White. Very specially priced.

5064—4 pkts. (value 60c) **35c**

Dwarf Bouquet

1194 Mixed Colors These are the very dwarf Asters which are so decorative. The little 10 in. high plants are useful for planting beds, for edging, and for pots. They bloom in early midseason with a wealth of double flowers just 1 to 1½ in. across. The plants are upright - growing, carrying their blooms like a bouquet at the top. Pkt. 15c; 1/16 oz. 25c.

Vicks King Asters

1108 Mixed Colors The beautiful, medium-size flowers are made up of long, narrow, quilled petals, and are quite different in appearance from any other Asters. King Asters are favorites with many Aster growers, and are prized in the home garden. The plants are large, the flower stems strong, and King Asters are in demand for cutting. Their keeping qualities are much superior to other varieties. Pkt. 10c; 1/16 oz. 20c.

Single Asters

Giants of California

1242 Mixed Colors The largest of single Asters. Single Asters have a definite place in the garden scheme. Daisy-like, and in a variety of colors, they add to the garden picture and make a superior cut flower. There are rich dark purple, cineraria-like blooms, there are pink ones and white ones. The rich colors peculiar to Asters are all represented and they make the most attractive of "Daisies", 3 to 4 in. across, the stems 18 to 24 in. long. These are the largest single Asters. Mid-season, 2½ ft. tall. Pkt. 10c; 1/8 oz. 30c; 1/4 oz. 50c.

Wonderful New Yellow Asters

Yellow Asters have always been exceedingly rare—there was only the lovely Peerless Yellow (Pg. 13). Now this year we have two new yellows—outstanding varieties which we are proud to offer to our customers. They are quite as fine as one could wish.

1144 Aurora Golden Sheaf

Wilt-Resistant This new Aster is deep lemon yellow. Its flowers are large and heavy and very thick. Around their broad, crested, cushion-like center are several rows of wide yellow guard petals. The flowers keep for a long time after cutting, and commercial Aster growers will be delighted to find them excellent shippers. Their beauty and unusualness are sufficient reason for planting Golden Sheaf. The size of the flowers, the freedom with which they are borne, and finally their deep yellow color promises an interesting planting. **Pkt. 15c; 1/16 oz. 30c.**

1148 Dr. Duerr

This Aster is a lovely shade of light yellow. It is a new Aster, a European variety. Though our trials of it have been limited to a single season, we are this year offering Dr. Duerr to our customers, since it has caused such favorable comment abroad. It has been prized by European gardeners since its introduction several seasons ago. The well-shaped, rounded blooms are very useful for cutting. Dr. Duerr, classed as a Large-Flowered Rose Aster, is upright-growing, with plants about 2 ft. tall. **Pkt. 15c; 1/16 oz. 30c.**

1149 Crimson Giant, Wilt-Resistant

Crimson Giant is one of the newer Asters, so high in quality that we are this year offering it to our customers, in certainty that all who plant it will delight in the enormous double flowers of rich, brilliant crimson. These flowers open about the middle of the Aster season. The 15-18 in. stems make them more valuable for cutting. The upright plants are 2½ ft. tall. For home gardener as well as florist. **Pkt. 15c; 1/16 oz. 25c.**

This picture is a miniature of Venus, the beautiful new rose-pink Aster.

1145 Venus

A New Aster

Venus is a new Aster variety, one which you will prize in your own garden, and the commercial grower will welcome. For Venus has long, very narrow petals of rich rose-pink. The outer petals are straight, curling only at the ends, while the center petals twist and curl. The flowers are beautiful of color, fine of form, and borne on well-branched plants 2½ ft. tall. **Pkt. 15c; 1/16 oz. 30c.**

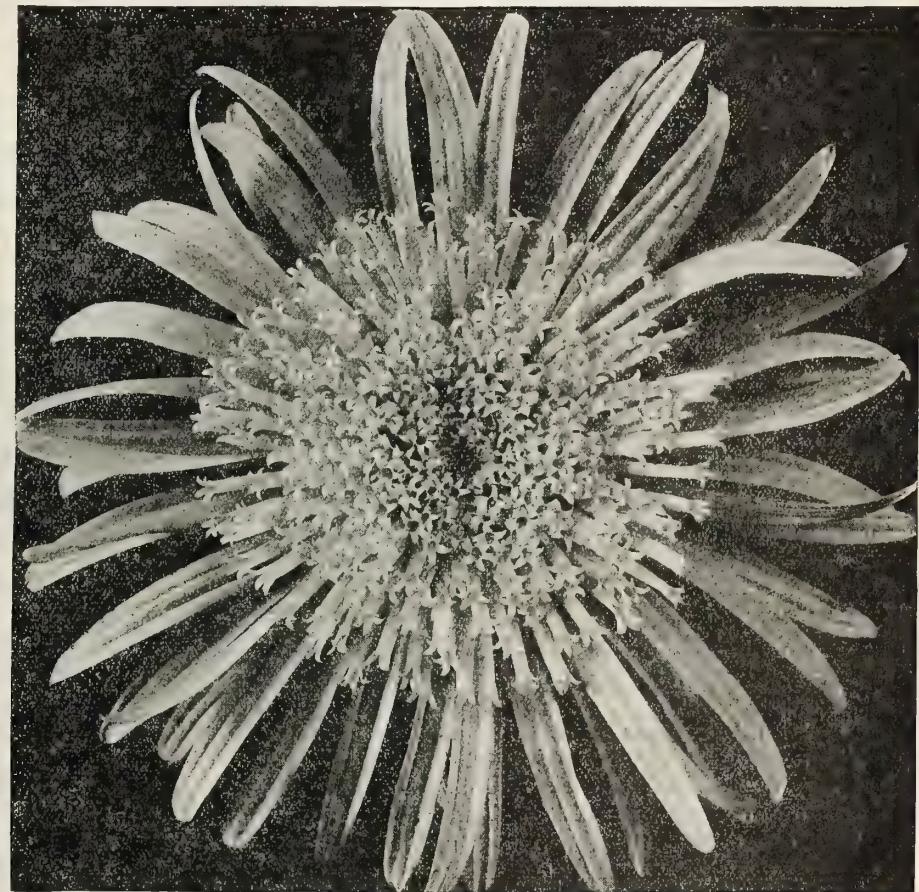
1068 Indian Summer

Ostrich-Plumed Aster

Bright, rich terra cotta rose, a color not available in any other Aster, the coppery richness of which is displayed to perfection in the long, narrow, plump petals. Its unusual color will make you enthusiastic about Indian Summer, for its deep, warm color places it among the loveliest flowers in the garden. 3 in. flowers on sturdy branching plants 2½ ft. tall. **Pkt. 10c; 1/16 oz. 25c.**

1196 Vicks Pink Enchantress, WR

Large flowers of a delicate pink like that of Pink Enchantress Carnation. This color keeps exceptionally well, fades only when the flowers are well-aged. The large flowers are globular, fully double, and have gracefully curving petals. The plants are about 2-3 ft. tall, and are upright-growing, with the flowers on very long stems. Commercial growers find this mid-season Aster favored by their customers, its popularity gained by its delicate color, fine strong stems, good lasting qualities, and its attractive form. It is little wonder that Pink Enchantress is one of the best known and most admired of all Asters. Few cut flowers can equal these Asters in beauty. **Pkt. 15c; 1/16 oz. 30c.**



California Giant Sunshine Asters

1240 Mixed Colors Called anemone-flowered because the centers are made up of tiny quills which contrast in color with the richly colored ray petals. The centers are either light yellow or blue, and the petals are purple, rose, pink, white. California Sunshine has been called the most beautiful Aster in the world, and certainly no other Aster, only the florist's gerbera can equal it in grace. The stems 18 to 20 inches long with their gorgeously colored 4-inch (or more across) flowers are effective for use in almost any sort of flower arrangement. For every garden. **Pkt. 20c; 1/16 oz. 35c; 1/8 oz. 60c.**

Vicks Late Branching Asters

Vicks Late Branching Asters are in demand. The flowers are immense, the broad petals closely massed to form solid, globe-shaped flowers $3\frac{1}{2}$ -4 in. across. They are made double to the very center by the slight whorling or disarray of the petals. This is probably the most widely grown of all Asters which we have introduced. Late Branching have stems frequently 2 feet long, a great asset when flowers are used for cutting. Sow the originator's own strain. 2-3 ft. In bloom from midsummer to frost.



Late Branching Aster, Shell-Pink

Six Late Branching Asters, WR The Six Most Popular Colors

The six most popular varieties were chosen for this collection. They are: Azure Blue, Crimson, Peach Blossom, Purple, Shell-Pink, and Snow White.

5042-6 pkts. (value 90c) 50c

Vicks Silvery Asters

Of all the Asters which we offer, the Silvery Asters with their silver sheen excite the greatest admiration. The curling petals disclose the frosty white of their lower surfaces. The plants are of branching habit, 2-3 ft. tall, with an abundance of long-stemmed flowers. Late.

1215 Silvery Pink, WR

Exquisite glistening pink of indescribable beauty. Warm, and glowing in the heart, with silver sheen overlying the rest of the flower. Pkt. 25c; 1/16 oz. 35c.

1216 Silvery Rose, WR

The original Silvery Aster. Each petal is deep lilac-rose, almost cerise, threaded with silver. No other Aster creates an effect so lovely. Pkt. 15c; 1/16 oz. 30c.

They like Vicks Asters:

Manitowoc, Wis.: "The 3 packets of Rochester Asters . . . produced the largest and finest blooms I have ever seen in this part of the country."

Dodge Center, Minn.: "My Asters were wonderful that I bought of you last year."

Scranton, Pa.: "Think I had the best Asters in Scranton from your seed, and won 8 prizes with them at one show. Pretty good for the first time to grow Asters."

Roselle, N. J.: "Your Rochesterers gave me, without any doubt, the finest and prettiest Asters I have ever seen."

8999 Astogen This non-poisonous soil insecticide kills root aphids, cut worms, and other soil-inhabiting pests that attack Aster plants. 2 lbs. 75c; 5 lbs. \$1.50.

1251 Azure Blue, WR Clear deep lavender-blue.

1252 Blackish, WR (Dark Blue) Deep blue, very dark, velvety flowers of great distinction.

1253 Crimson, WR Rich glowing deep dark red.

1262 Deep Rose, WR Clear deep rose, fully double.

1255 Light Rose, WR Lighter and softer than Deep Rose, the color has considerable brilliance.

1261 Peach Blossom, WR Large, very double flowers of beautiful peach-blossom-pink. A very desirable color.

1257 Purple, WR Rich purple of remarkable intensity.

1258 Shell-Pink, WR (Mary Semple) Delicate light sea-shell pink, considered most beautiful of the Late Branching.

1259 Snow White, WR Showy, pure white blooms.

The above, each: Pkt. 15c; 1/16 oz. 25c; 1/8 oz. 40c.

1020 Lavender Immense flowers of clear lavender. Recommended to those who like pastel-colored Asters. Pkt. 10c; 1/16 oz. 20c.

1260 Vicks Late Branching, Mixed, WR

Planting this mixture insures a luxuriant profusion of fine, big, long-stemmed flowers in riotous array of color. James Vick, originator of Late Branching Asters, offers this mixture made up of all Wilt-Resistant varieties. Pkt. 10c; 1/8 oz. 25c.

Vicks Seeds are sent Postpaid



Silvery Pink

Prolong the Aster Season

with these Late-Blooming Varieties

Vicks Superb Peerless Asters

Each color is so highly meritorious that it is known as an individual rather than a member of the group. The flowers, freely double and globular, have long wiry stems. The branching plants are vigorous, growing 2½-3 ft. tall. They bloom toward the end of the Aster season. The Peerless Asters command instant admiration whenever displayed.

1207 Peerless Yellow

There are other Yellow Asters now, but Peerless Yellow remains the best in point of color and general merit. It is large, remarkably full, ball-shaped, and so double that it produces little seed and thus has remained a rarity. It is real—a true Yellow Aster. **Pkt. 25c; 1/16 oz. 45c.**

1214 Peerless Blue, WR

Clear and rich in color, this is the finest blue Aster yet introduced. The large double, rounded flowers with their gracefully recurved petals are produced in such profusion as to almost hide the handsome foliage. **Pkt. 20c; 1/16 oz. 35c.**

1256 Peerless Pink, WR

The delicate color might well be called "improved shell-pink." Peerless Pink produces its large, globular, very double flowers on long, wiry stems. It is deservedly among our most popular Asters, and we are pleased to offer it Wilt-Resistant. **Pkt. 15c; 1/16 oz. 30c.**

New Aster

Ave Marie

1147 White The opening blooms appear quilled, for the snowy white petals are folded lengthwise, but as they expand the petals become quite flat. They are immense, 4 to 5 and sometimes 6 in. across. The plants are of luxuriant branching growth, 2 ft. in height, and bear the flowers on long, sturdy but very graceful stems. An Aster of its size and quality, and its purity of color promises to be of the greatest value to the commercial growers. **Pkt. 20c; 1/16 oz. 35c.**

Vicks

1195 Autumn Glory, WR

This variety is truly beautiful, with its pure sea-shell pink color. Similar to Semple's Pink (Vicks Late Branching Shell-Pink) in color, Autumn Glory has a better, more substantial flower, a deep and longer keeping color, a stronger type of plant. The flowers are very large, double, and are unusually long-stemmed. It is the latest of all Asters prolonging the Aster season by two weeks. Branching plants of vigorous growth, 2-2½ ft. tall. **Pkt. 15c; 1/16 oz. 30c.**



Rosebud, a Mammoth Peony-Flowered Aster as lovely as an opening rose.

Mammoth Peony-Flowered

Illustrated above, this new, late-flowering Aster resembles the Perfection Asters that we have listed for many years. The Mammoth Peony-flowered Asters, however, are much larger, more beautiful and graceful. The plants form vigorous bushes 2½-3 ft. tall with blooms measuring 4-5 in. and over in diameter and fully as deep. Its long, strong flower stems make this Aster most desirable for cutting.

1130 Azure Fairy Clear azure blue flowers with silver reflex. Admirably adapted to growing for market and shipping, as are all Peony Asters.

1131 Maiden's Blush A delicate flesh color overlaid with warm pink.

1132 Peach Blossom Bright pink, it possesses all the warmth and glow of a peach blossom.

1128 Purple Robe A very deep shade of purple-blue. Large very thick and double flowers.

1127 Rosebud Clear deep rose color, lustrous and beautiful as an opening rose.

1133 Swansdown The downy softness, and the pure snowy whiteness of the magnificent big blooms won this variety its descriptive name.

1129 Silvery Rose The color is a delicate one—it is pale lavender-pink with silver tones and rosy depths. *Any of the Peony-flowered Asters, separate colors:*

Pkt. 20c; 1/16 oz. 30c.

1134 Mixed Colors There are seven colors of superb big Peony Asters in this mixture. **Pkt. 15c; 1/16 oz. 25c; 1/6 oz. 40c.**

Mammoth Peony-Flowered Four Colors

This is a collection of a packet each of: Azure Fairy, Maiden's Blush, Peach Blossom and Swansdown.

5058—4 pkts. (value 80c) 50c

Brilliant Zinnias—Most Useful of Flowers

Vicks Fine Tested Varieties

Vicks offer a Zinnia for every purpose—for beds, for borders, for cut flowers. Everyone of them is vastly superior to the old-fashioned Zinnia that was called "Youth and Old Age." With their handsome, richly-colored flowers, they can transform any place in the garden to a beauty spot. Rather stiff and formal in growth habit; the Zinnia is one of the easiest flowers to arrange when cut, and gives best effect.

Zinnias will thrive almost anywhere and are quite hardy. Start the seed early indoors to have earliest blooms, and make outdoor sowings as soon as the soil in the garden is dry enough to work.

Dahlia-Flowered Zinnias

Enormous flowers so like Dahlias that these Zinnias are called "Dahlia-Flowered." On well-grown plants the flowers will measure 5 to 6 in. in diameter, and about 2 in. deep. The sturdy plants are large, 3 ft. tall, with long-stemmed flowers of refined type and fine for cutting. Pastels and rich colors.

3020 Buttercup Very pleasing soft light yellow.

3031 Canary Bird Large blooms of delicate primrose-yellow.

3021 Crimson Monarch Red Zinnias are very popular and this is the largest of all. It is rich crimson-scarlet.

3022 Dream Deep lavender turning to rich purple.

3023 Exquisite Flowers of clear rose, their gorgeous color deepening at the center, inspired this descriptive name.

3032 Golden Dawn Radiant golden yellow, almost orange.

3024 Illumination A luminous, scintillating rose shade.

3033 Lemon Beauty Light yellow overlying a pastel gold ground.

3025 Luminosa A new color. Bright deep pink overlaid with soft shades and tones of salmon.

3034 Meteor Deep dark red with metallic sheen.

3026 Old Rose Soft warm old rose.

3027 Oriole Bright glistening orange-gold with clear orange center.

3028 Polar Bear Pure white.

3035 Purple Prince Deep purple in regal tones.

3029 Scarlet Flame Bright scarlet blended orange.

Any of the above
separate colors, each:
Pkt. 15c.

3030 All Colors, Mixed Dahlia- Flowered

Just the proper proportion of each color is included to make the most attractive blend. This mixture never fails to make a very showy planting. Pkt. 10c;
1/8 oz. 30c.

5350 Six Favorites Dahlia-Flowered Zinnias

See these six big Zinnias in color on the back cover. Immense, beautifully formed flowers, in the finest colors.

There is a packet each of:

Buttercup
Crimson Monarch
Dream

Illumination
Oriole
Polar Bear

5350—6 pkts. (value 90c) 35c

5352 Ten Dahlia-Flowered Zinnias

Plant this for a garden filled with these beautiful Zinnias next summer.

1 packet each of:

Canary Bird, Dream, Exquisite, Golden Dawn, Illumination, Meteor, Old Rose, Oriole, Polar Bear, and Scarlet Flame.

5352—10 pkts. (value \$1.50) 75c

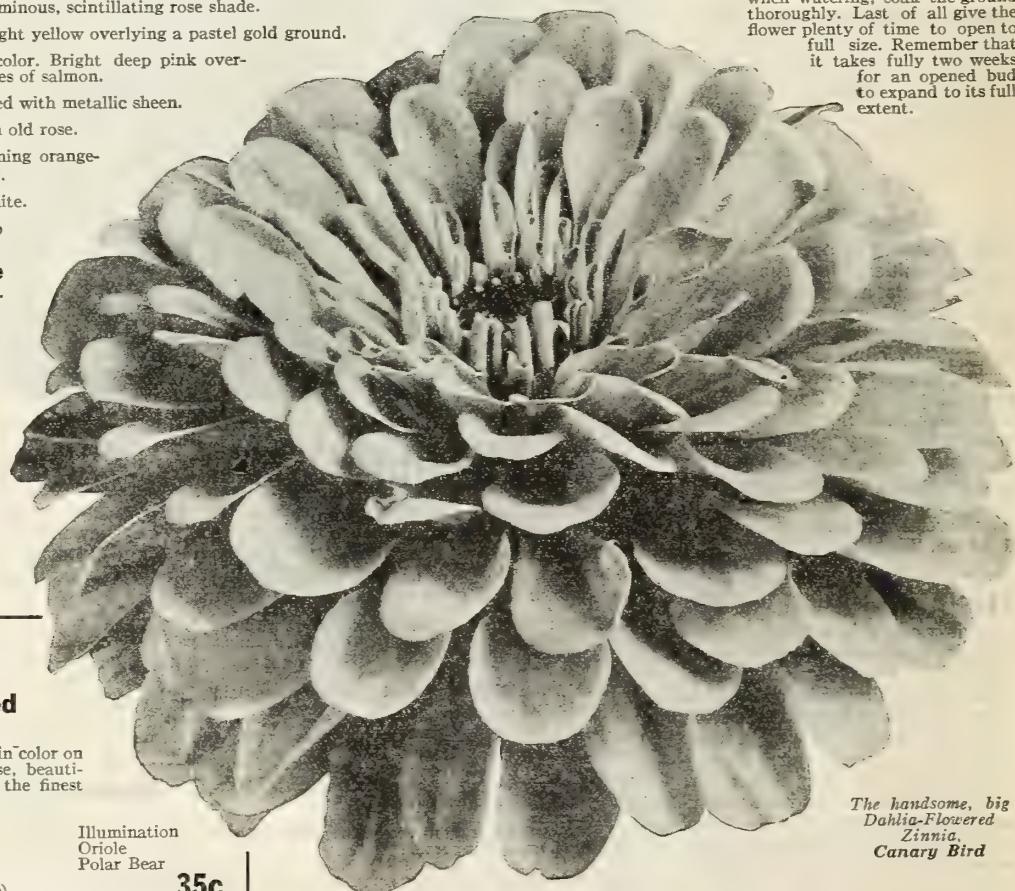
How to Grow Big Zinnias

Exhibition-Size Flowers

Zinnias are heavy feeders, and while the plants will grow almost anywhere, if flowers of exhibition size are desired, a good fertilizer must be given them. Set the plants 2 to 3 ft. apart each way. This will not only give each plant a better chance to mature largest-size blooms, but will tend to prevent mildew, since the air can circulate freely about the plants.

Work well-rotted manure into the ground around the plant and about 6 inches away from the main stem. For blooms of maximum size, the plants must have an abundance of water. Cultivate around the young plants, and

when watering, soak the ground thoroughly. Last of all give the flower plenty of time to open to full size. Remember that it takes fully two weeks for an opened bud to expand to its full extent.



The handsome, big
Dahlia-Flowered
Zinnia,
Canary Bird

Giant Mammoth Zinnias

Large Flowers, Beautiful Colors

The double flowers are big and the colors brilliant. Many persons favor the Giant Mammoths because they are of good large size without being giants and are well adapted to use in various sorts of cut flower arrangement. The plants are stiff, upright and bushy, and they are well covered with the flowers until cut down by frost in the late fall. They are most effective for garden display. Blooms 4 to 5 in. across and $2\frac{1}{2}$ in. thick; plants $2\frac{1}{2}$ to 3 ft. tall.

- 3004 **Burnt Orange** A vividly colorful variety with enormous flowers.
- 3001 **Crimson** Attractive flowers of a splendid, very rich, showy color.
- 3013 **Deep Rose** Rich luminous rose-pink. You will notice that the flowers shade from rose to almost pink in your planting of this variety.
- 3012 **Deep Salmon-Rose** This color is one of the very best, rich and warm.
- 3003 **Golden Yellow** Massive, with the luster of burnished gold.
- 3011 **Isabellina** Pale buttercup yellow—a beautifully colored Zinnia.
- 3006 **Purple** The beauty of this dark blue-purple Zinnia has earned it amazing popularity. Most effective when displayed with yellow flowers.
- 3008 **Scarlet** Very brilliant dark red flowers. Free-blooming, robust plants.
- 3009 **White** Especially valuable for arranging with pink or purple varieties. White Zinnias are becoming increasingly popular.

The above separate colors, each: Pkt. 10c.

3010 Giant Mammoths, Mixed Colors

Those who sow this mixture will be repaid with a profusion of bloom in glorious colors. Vicks Zinnia. Mixtures are prepared by blending together the separately grown varieties. This insures a better mixture than when the colors are grown together and harvested as a mixture. So carefully was this mixture compounded that the colors blend together in almost perfect harmony. **Pkt. 10c; $\frac{1}{4}$ oz. 30c.**



5359 Nine Giant Mammoth Zinnias

This collection contains a packet each of the nine separate varieties offered at the left. A planting will make a wonderful show and give many choice flowers for cutting.

5359—9 pkts. (value 90c) 50c



Three Lilliput Zinnias, Rosebud, Canary Yellow, and Salmon-Rose showing what perfect miniatures they are of giant Zinnias.

5370 Very Special Offer of Cut-and-Come- Again Zinnias

6 Small Packets

This offer is especially designed for those gardeners who have limited planting space but who like to grow a variety of flowers and colors. There are 6 small packets, one each of Bright Scarlet, Canary Yellow, Golden Orange, Pinkie, Salmon-Rose, and White.

5370—6 small pkts.... 25c

Cut-and-Come-Again Zinnias

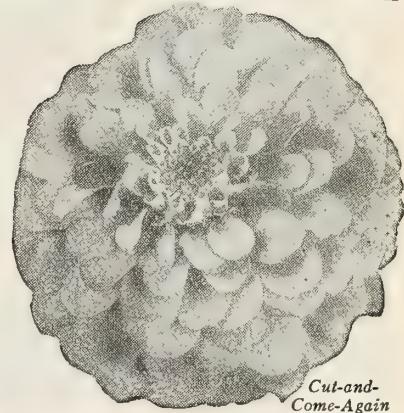
Neat, bushy, compact plants about 2 ft. tall. The $2\frac{1}{2}$ in. well-rounded flowers are always very colorful. The abundance of bloom and its value for cutting make this Zinnia popular.

- 3069 **Bright Scarlet** A shower of bright blooms.
- 3074 **Canary Yellow** Bright yellow and showy.
- 3070 **Crimson** Rich and deep crimson-scarlet.
- 3068 **Golden Orange** Very lovely and vivid.
- 3071 **Pinkie** Pale, soft rose-pink.
- 3072 **Salmon-Rose** Unusually beautiful.
- 3073 **White** Splendid in bouquets.

The above colors, each: Pkt. 10c.

3084 Picotee Salmon-Rose

A Cut-and-Come-Again Zinnia in salmon-rose, each petal tipped in contrasting color. **Pkt. 15c.**



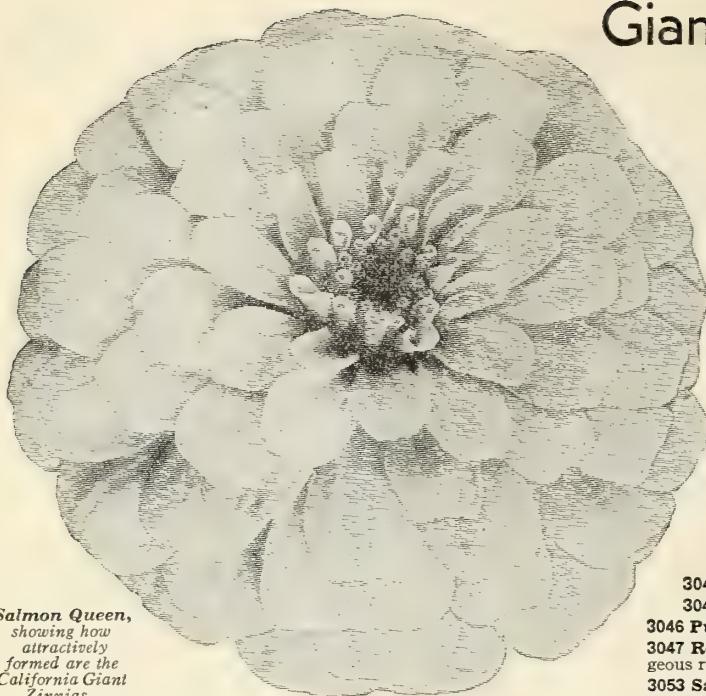
Cut-and-
Come-Again
Zinnia, Pinkie

Write for prices on larger quantities of seed than those here listed.

Giants of California Zinnias

Large, Flattened Blooms

Very large double flowers, more flattened than other Zinnias and with overlapping petals more loosely placed. There is distinct grace to these flowers though they are large and bold and measure 5 to 6 in. across, and 1 in. deep. Their long, strong stems increase their value for cutting. Vigorous plants, 3 ft. tall.



Salmon Queen,
showing how
attractively
formed are the
California Giant
Zinnias

5357 Six Colors, California Giant Zinnias

Six of the best colors, to make a rich display of these big beauties. Golden Queen, Miss Willmott, Orange King, Purity, Rose Queen, and Scarlet Gem.

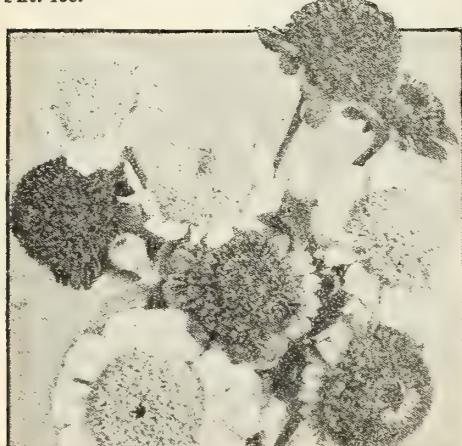
5357—6 pkts. (value 90c) 50c

Mexican Zinnias

"Different" Zinnias, with dwarf, well-branched, narrow-foliated plants 1 to 1½ ft. tall. Small colorful blooms just 1 to 1½ in. across. Very useful for edgings, for bedding and cut flowers.

3091 Double, Mixed Colors Double, with some semi-double and single blooms in rich Mexican colors—reds, yellows, and orange. 18 in. Pkt. 10c.

3092 Halo *New!* Great masses of bright mahogany-red, yellow-edged blooms covering the neat, rounded plants just 12 in. tall. Very gay. Pkt. 15c.



The new Scabiosa-Flowered Zinnias, in mixture

Cactus-Flowered

3077 Mixed All warm shades, and flowers that would be outstanding and desirable no matter what their coloring. Every petal is quilled—tubular and stiff. The flowers are big—3 to 4 inches across and there are many of them on the tall plants. There are coppery rose flowers, and burnished golden ones, and flowers that are almost copper color. 3 ft. tall. Pkt. 15c.

Curled and Crested

3075 Mixed A beautiful Zinnia. The narrow petals are twisted and curled back making graceful, artistic, 3½ in. flowers. There are many colors—the red especially nice, and the deep rose-pink blooms might be called rose-flowered they so resemble roses against the handsome green foliage. 2 ft. Pkt. 10c; ¼ oz. 30c.

Scabiosa-Flowered

3095 Mixed Thick, crested centers surrounded by a ring of broad ray petals—the 2½ to 3 in. flowers look like scabiosas. This is a mixture of rose, orange, yellow, crimson, scarlet, and white. Fine to cut, with stems a foot or more in length. Pkt. 10c; ½ oz. 30c.



Fantasy
Zinnia

New!—3079 Fantasy Zinnia

Twisted, tubular petals give the flowers the appearance of chrysanthemums and a form most artistic. Winner of an Award of Merit in the "All American" selections, they already have gained immense popularity. The flowers are of medium size and are carried on long slender stems well above the foliage. There are red, yellow, and orange, as well as the pastel shades: pink, lavender, and cream. Plants about 2½ ft. tall. Pkt. 15c; ½ oz. 30c.

James Vicks Seeds

(OLDEST MAIL ORDER SEED HOUSE IN AMERICA)

4015 Clarissa St. — Philadelphia, Pa.

In accord with Vicks Guarantee, send me the following:

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Please Write Plainly

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TOTAL AMOUNT OF THIS ORDER  **\$**

VICKS—The Oldest Mail Order Seed House in America

VICKS Select Annual Flowers

*Colorful in the Garden
Gorgeous in Bouquets!*



Ageratum,
Blue
Perfection



Ageratum ®

Floss Flower Fluffy flowers, like little brushes in shape, almost cover the plants through summer and fall. Gay and bushy, these dwarf varieties are excellent for pot culture, for borders, edgings and the rockery. Ageratum does well in sun or semi-shade and ordinary garden soil. Start the seed early indoors or sow out in May.

1288 Blue Ball Deep dark blue flowers cover the compact little plants. So compact and ball-shaped are these plants, that the variety was given its fitting name, Blue Ball. 6 to 8 in. Pkt. 10c.

1289 Blue Perfection The large showy heads of deep amethyst blue have made it a favorite among gardeners. The plants are compact, grow about 9 in. tall, and are very free-flowering. Pkt. 10c.

1292 Little Blue Star The light blue flowers are starred with centers of darker blue. Compact plants just 10 in. tall. Pkt. 15c.

1290 Imperial, Dwarf Blue Though the compact plants are just 7 in. in height, they are covered with rich blue flowers over a long season. Pkt. 5c.

1291 Imperial, Dwarf White Similar to the above except that the fluffy blooms on their neat little 7 in. plants, are pure white. Pkt. 5c.

Directions for Growing

Cultural directions telling how to plant, where and when to plant, are printed on the outside of every packet to assure your success with Vicks Seeds.

all the old garden favorites,
and the choicest new ones

Here are the Annuals: the Pinks, Calendulas and Mignonette, old favorites which bring added charm to the garden. Here too are all the best new varieties of these old favorites: the Ruffled Sweet Peas and the Double Nasturtiums, together with flowers from distant lands, like Tithonia which came to us from Mexico.

Annuals bloom from seed sown the first season, and die. Most annuals are very easy to grow and most of them grow very quickly. Choose plenty of annuals for your garden—there is no situation in which some of those offered here will not flourish.

Refer to Page 48, "Flowers for Special Purposes," for help in making your selection.



®—Indicates those varieties suited to Rock Garden planting.

Vicks Famous Flower Seed Mixtures

2990 Annuals for Bedding

Only free-blooming annual flowers, dwarf and compact of growth, make up this mixture. It always gives a riotously showy planting. Pkt. 10c; 1/4 oz. 25c.

2991 Annuals for Cutting

The flowers in this mixture are free-blooming too. They grow medium tall, have long stems, and keep well when cut. Pkt. 10c; 1/4 oz. 25c.

2980 The Old-fashioned Flower Garden

Favorite flowers, many different kinds which, when planted together give a very pretty effect. This mixture is especially ideal for broadcasting in waste spaces where it will give a colorful pageant of bloom from early summer until frost destroys the last late-blooming flowers. Pkt. 10c; oz. 25c.

Alyssum ®

The favorite flower for border planting, it begins to bloom a few weeks after being sown. Fine too in boxes, beds and pots.



1403 Carpet of Snow

Plants only 4 inches tall. Soon after sowing there are little plants with pure white flowers, making a real snow-like floral carpet. Pkt. 10c; 1/4 oz. 25c.

1400 Lilac Queen Improved Deep lavender-lilac flowers on compact plants 6 in. tall. Pkt. 10c. 1/2 oz. 40c.

1401 Little Gem Sweetly fragrant, small, white-flowered, compact plants. Just 4 to 5 in. tall, the plants are about 8-10 in. across. Pkt. 10c; 1/2 oz. 40c.

1402 Sweet (Maritimum) Spreading white-flowered plants averaging 8 in. in height. Honey-scented. Pkt. 10c; oz. 35c.

Amaranthus . Summer Poinsettia

Foliage plants much used in groups or for backgrounds on lawns and for foundation planting. They prefer a hot sunny place, and are showy from midsummer on. 4 to 5 ft. tall.

1410 Combustion Burbank's wonderfully brilliant, rosy crimson plants with iridescent, flaming red, poinsettia-like tufts. Surprisingly showy. Pkt. 25c.

1411 Joseph's Coat (Tricolor Splendens) Red, yellow, and green variegated foliage. Joseph's Coat is a well-known, always admired foliage plant. Pkt. 10c.

Anagallis—Pimpernel ®

1569 Grandiflora Mixed The little 5-petaled blooms are about an inch across, and there are many bright and showy colors. The conspicuous spreading plants are 8-10 inches tall. They are excellent for planting in the rockery, for use as edgings, and in porch and window boxes. Anagallis does best in a warm soil. Pkt. 10c.

Anchusa . Cape Forget-Me-Not

Graceful, Forget-Me-Not-like sprays of large blue flowers borne freely on hardy, hairy-foliated plants. These plants, which are fine for bedding, bloom from early summer until late fall.

1418 Blue Bird The clear deep blue flowers are borne in a luxuriant bouquet at the top of the compact plants. These bushy plants are 18 in. tall. Cut the flowers often to encourage even greater freedom of bloom. Pkt. 25c.

1419 Capensis Large clusters of rich gentian blue flowers on 2-foot plants. The beauty and richness of this blue is most effective when Capensis is planted to contrast with pink flowers. Pkt. 10c.

Arctotis. African Daisy

Sun-loving Daisies which bloom all summer and fall. Start early indoors or outside in May.

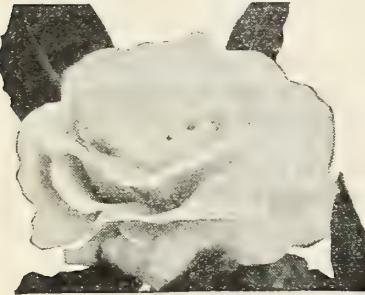


1428 Giant Hybrid Arctotis

Big Daisies $2\frac{1}{2}$ inches across in delightful colors new to Arctotis: yellows, reds, rose, cerise and other shades. The plants grow only 10 to 12 inches high but are splendidly showy. Pkt. 25c.

1425 Grandis The Blue-Eyed African Daisy. Its silvery white blooms have a sky-blue eye surrounded by a yellow halo. They are carried on long stems well above the gray-green foliage, and are fine to cut. 2-3 ft. Pkt. 10c.

Balsam. Lady's Slipper



The flowers of 1504 resemble Gardenias

The Balsams (Lady's Slippers) are very sturdy, bushy, old-fashioned flowers preferring hot sun, lots of water, and rich soil. The beautiful new Gardenia-Flowered Balsam is a great favorite.

1503 Double Camellia-Flowered, All Colors Beautifully formed, very double flowers resembling camellias and borne among rich green foliage. Pink, white and lilac shades. The 2-3 ft. plants bloom all summer. Pkt. 10c; $\frac{1}{4}$ oz. 25c.

1504 Gardenia-Flowered Heavy-textured like gardenias, the flowers are large, double and look like gardenias too. They are clustered together in full view at the top of the plant. Besides white there are shades of rose and red in this mixture. 1 $\frac{1}{2}$ to 2 ft. tall. Pkt. 20c.

Bedding Begonias

Everblooming Beds of these Begonias are a sheet of bloom all summer long. The plants thrive outdoors and always seem to be trying to outdo themselves in their luxuriance of bloom. Dense growing and very bushy, the plants are invaluable too for borders as well as for pots and boxes. They make wonderful house plants—blooming through winter and summer and require only the minimum of care. 10 to 12 in. tall.

1514 Christmas Cheer Enormous flowers of bright crimson-scarlet. They are often 2 inches across, and are very freely borne. Pkt. 25c.

1516 Luminosa (Gracilis) Clusters of large scarlet-red flowers and attractive foliage of deep bronzy red. Neat bushy plants. Pkt. 20c.

1520 Vicks Special Mixture Most of the plants grown from this mixture will be pink-flowering, though there will be some with red and others with white flowers. Some will have bronze and others light green foliage. Pkt. 15c.

Brachycome. Swan River Daisy ®

1535 Iberidifolia, Mixed The plants in bloom resemble miniature cinerarias. The daisy-like, blue, white, and pink flowers are borne freely through most of the summer on compact plants just 12 inches tall. Suitable for edgings, for small beds, pots and rock gardens. Pkt. 5c.



Blue Lace Flower

Blue Lace Flower

1530 Didiscus coeruleus A favorite of our grandparents that is even more popular today. The name "Blue Lace", refers to the lace-like appearance of the flower heads. They are delicate lavender-blue in color. It is unexcelled as a cut flower and prefers loose sandy soil and full sun. Blooms all summer. 1 $\frac{1}{2}$ ft. Pkt. 10c; $\frac{1}{8}$ oz. 25c.

Calliopsis. Tickseed

Flowers like the perennial coreopsis (Pg. 40) in shape and profusion of bloom. Calliopsis is easily grown in almost any sunny location, making vigorous plants and flowering quickly from seed. The dwarf varieties are fine for beds, borders, and rockeries; the tall ones are splendid to cut.

1625 Drummondii (Golden Wave) Bright golden, brown-centered flowers. Plants 20 in. tall. Pkt. 5c.

1627 Tom Thumb, Dazzler ® Rich maroon red flowers bordered in bright yellow. 12 in. Pkt. 10c.

1629 Tall Mixed An assortment of gold, red, maroon, and bronze shades. Many of the flowers are attractively marked and blotched. Pkt. 10c.

Browallia. Amethyst

1560 Elata, Mixed Bright blue and white flowers in mixture. They cover the plants, which make especially fine borders, from June to September. Browallia prefers rich soil, and if cut back and potted, it will bloom well through the winter indoors. Grows 18 in. tall. Pkt. 10c.

Annual Campanula

Canterbury Bell



1632 Mixed Colors Just like the single-flowering biennial variety (Pg. 40), only not quite so showy. It flowers the first year—less than six months after sowing the seed. Even if you have plants of the biennial Campanulas ready to bloom this year, start some of these too, for the flowers will come later. Start the seed early indoors to have best results. The colors are attractive like the biennial Canterbury Bells—rose, blue, pink, lavender, and white. 2-2 $\frac{1}{2}$ ft. Pkt. 10c.

Candytuft ®—The Favored Border Plant

Iberis Besides the well-known white, the colored Candytufts are unusually beautiful, especially when several colors are planted together. Blooms quickly from seed and is fine for borders, beds, edgings, and the rockery. Perennial Candytuft. (See Pg. 40).

1640 Giant Empress Large, heavy trusses of pure white. Vigorous and free-flowering 6 in. plants. Pkt. 10c; $\frac{1}{4}$ oz. 25c.



1641 Giant Hyacinth-Flowered Candytuft

The plants are much branched and each branch bears thick clusters of bloom and resembles a white hyacinth. The plants grow a foot tall and are as useful for the rock garden as the border. Pkt. 10c; $\frac{1}{4}$ oz. 25c.

Umbellata—1 ft.

Decorative, with broad thick flower heads.

1643 Carmine Deep bright carmine-rose.

1645 Flesh-Pink White with a flush of pink.

1646 Lilac This delicate rosy lavender is the favored color.

1647 Rose Cardinal Bright and showy rosy red.

1648 White The pure white prized by gardeners.

Each color: Pkt. 10c.

1649 Mixed Colors Very lovely. Pkt. 10c; $\frac{1}{2}$ oz. 25c.

Colorful Candytuft 5 Colors

This collection contains a packet each of Carmine, Flesh-Pink, Lilac, Rose Cardinal, and White.

5082—5 pkts. (value 50c) 30c

Vicks Big Brilliant Calendulas

For Garden Display and Cutting

In bygone days, Calendulas served their purpose as cure for a variety of illnesses, and were used as flavoring in many savory dishes—hence their common name “Pot Marigold.” Modern Calendulas are wonderful improvements over the earlier forms. Blooming all summer in a sunny place in the garden, they are at their best through the cooler autumn weather. Plant Calendulas in spring and again in early July. Last fall our July-planted Calendulas were superior to greenhouse ones. $1\frac{1}{2}$ to 2 ft.



1612 Calendula Sunshine

(*Chrysanthemum*)

With its long curling petals, Sunshine looks like a graceful chrysanthemum. Radiant bright canary yellow, the flowers often measure 4 in. across, sometimes more. Free-flowering and highly ornamental in the open, these blooms with their long stiff stems are splendid for cutting. **Pkt. 10c; $\frac{1}{4}$ oz. 30c.**



Marguerite Carnations

Carnation—Marguerite

1670 Mixed Colors The large, rounded, fully double blooms are $2\frac{1}{2}$ in. across and delightfully fragrant. These Marguerites flower readily the first year from seed sown outdoors in spring or started earlier indoors. Carnations prefer well-drained limy soil. Give the plants protection and they will live over winter like the perennial (See Pg. 40). They are sturdy and grow $1\frac{1}{2}$ ft. tall. **Pkt. 10c; $\frac{1}{4}$ oz. 30c.**

Vicks Seeds have been planted in gardens all over the country for 38 years. These Vick customers like them better than ever—

“Won 11 ribbons and 4 prizes last fall with flowers grown from Vicks Seeds”—Livingston, New Jersey.

“Your seeds produced flowers that were the envy of the neighborhood”—East Rockaway, Maine.

“Always have a better garden if I use your seeds”—Arcola, Illinois.

1599 Apricot Queen Quite different in coloring from any other Calendula, it is true apricot, deepening slightly toward the brown center. In certain lights it appears almost distinctly pink. The flowers are large and flat-petaled. **Pkt. 20c.**

1601 Golden Ball (*Ball's Gold*) The extra-large, deep golden yellow blooms have long stout stems. This variety is the favorite of its color for greenhouse growing. It is also an excellent Calendula for growing outdoors. **Pkt. 15c.**

1602 Lemon Queen Rich lemon yellow, large double blooms with the petals overlapping in shingle fashion. It combines well with orange. **Pkt. 10c.**

1600 Orange Ball (*Ball's Orange*) Massive, well-shaped blooms of glistening brilliant orange color. This is the favorite Calendula for greenhouse forcing, and a fine market variety. **Pkt. 15c.**

1603 Orange King Its showiness, ease of culture, and free-blooming habit recommend Orange King for inclusion in your garden. **Pkt. 10c.**

1613 Orange Shaggy

New! Long, narrow, beautifully fringed and cut petals making a “shaggy” flower, very unusual in effect. Its color is bright red-orange, shading slightly lighter toward the center. The flowers are large and flat. This novel new garden flower is decidedly effective. Free-blooming. **Pkt. 15c.**

1604 Radio The attractive, almost globular flowers are composed of petals which are quilled, not flat as in other Calendulas. Of medium-size, these flowers are clear orange. **Pkt. 10c.**

1605 Sensation (*Campfire*) Truly sensational—the large double, flat blooms have a distinct sheen of crimson-scarlet. Their long stems make them valuable for cutting. Sensation is recommended for both the garden and greenhouse. **Pkt. 15c.**

5080 Three Best Calendulas

A packet each of Golden Ball, Sensation, and Sunshine—each one a favorite and splendid in any garden.

5080-3 pkts. (value 40c) **25c**

Celosia is Decorative

Picturesque Celosia has considerable decorative value, and is effective in beds and borders. Blooming from mid-summer to frost, it succeeds in any ordinary garden soil.

1725 Gay Cavalier

“Ostrich-plume” Celosia, with each of the showy silky flower heads topped by a small, fantastically shaped cockscomb. The entire head is elegantly feathered and interlaced. Shades of pink, deep red, and gold. **Pkt. 20c.**



Cockscomb (*Celosia Cristata*)

1730 Dwarf Empress Just 10 inches high, these little plants are very impressive, quite the handsomest of all Cockscombs. Of largest size, the combs (flower heads) are deep crimson-red and the attractive foliage is dark bronzy green. **Pkt. 15c.**



Art Shades Calendula, a mixture of the rarest colors.

1610 Art Shades

A wonderful range of colors, most of them very unusual for Calendulas. There is every color from almost pure white to deepest, brown-tinged orange; delicate shades of apricot, orange, cream and buff. This showy mixture is made up of colors that can only be had by planting the Art Shades. **Pkt. 10c.**

1611 Sun Gleam The richest color of any Calendula—very deep tangerine-orange, and it has a showy dark brown center. Tips of brown on the petals add beauty. **Pkt. 15c.**

1606 Double Mixed

Easily grown in any ordinary well-drained garden soil, Calendulas are quick to come from seed, and soon after this mixture is sown there will be a fine array of plants with showy, richly colored blooms. **Pkt. 10c; $\frac{1}{2}$ oz. 25c.**



Chinese Woolflower

Chinese Woolflower

Round woolly flower heads at the branch tips. For garden display and cutting. Dry them as you would Everlastings (Pg. 33) to keep all winter. $2\frac{1}{2}$ -3 ft.

1715 Crimson Like silky balls of wool. **Pkt. 15c.**

1718 Mixed Crimson, pink, and yellow. **Pkt. 10c.**

Plumed Celosia

These are the feathered Cockscombs with long, open, silky plumage borne freely at the end of each flower stem. They are easy to grow, giving a splendid garden display and many cut flowers. The new Lilliputs are especially popular. **Pkt. 10c.**

1706 Lilliput, Fire Feather Brilliant red, feathery plumes on 12-inch plants. Very even and regular in growth habit. **Pkt. 10c.**

1710 Pride of Castle Gould Fluffy plumes in rich orange and crimson. Fine for winter bouquets. $2\frac{1}{2}$ ft. **Pkt. 20c.**

1704 Tall Plumed Mixed A mixture that will give numerous graceful plumes of red, yellow and orange. $2\frac{1}{2}$ -3 ft. **Pkt. 10c.**

CENTAUREA—Cornflowers and Sweet Sultans

Centaureas are easily grown, giving a wealth of color in return for little attention. They thrive in almost any soil and location. For Perennial Centaurea, see Pg. 40.

Double Cornflowers

Centaurea Cyanus Also known as Bachelor's Button, Ragged Robin, Ragged Sailor, etc. Cornflowers are hardy, bloom over a long period, and are very easy to grow. Plant in rich soil for the largest blooms. Plants 2 to 2½ ft. tall.

1750 Blue 1754 Rose
1753 Red 1755 White

Each color above: Pkt. 10c; ¼ oz. 25c.

1756 Cornflowers, Mixed Colors The above and several other fine colors attractively blended in rich mixture. Pkt. 10c; ¼ oz. 20c.

Dusty Miller Centaureas ®

1771 Candidissima Silvery, woolly-foliaged plants widely used for edgings and rockeries. Golden yellow flowers. 8 to 12 inches. Pkt. 10c.

1772 Gymnocarpa Silver-white, finely-cut, woolly foliage and lavender flowers. Favored for borders. Plants growing 18 to 24 inches tall. Pkt. 5c.

Chrysanthemum

These annual "Summer" varieties flower in summer and fall, do best where summers are not severely hot. Prefer heavy soil. *Perennial Chrysanthemums—See Page 40.*

1685 Nivelli Single yellow daisies 2 in. across on long stems. 2 ft. Pkt. 10c.

1686 Coronarium, Double Mixed Button-shaped, yellow and white blooms 1½ in. across on plants that are 18 in. high. Pkt. 10c.

Clarkia

1790 Finest Double, Mixed Double flowers like small carnations, very artistic and borne on graceful plants. In this mixture there are shades of red, rose, salmon, and white. Clarkia is a splendid annual and deserves wider planting—a row of this mixture makes quite a dazzling and delightful show. 1½ to 2 ft. tall. Pkt. 10c; ¼ oz. 30c.



Blue Cornflowers—the favorite buttonhole flowers

Four Cornflowers—Fine to Cut

Grow them for bedding, use them for cutting. In this collection is a packet each of: Blue, Red, Rose, and White.

5085—4 pkts. (value 40c) 25c

Cleome: Spider Plant

1794 Giant Rose Tall plants 4 ft. high, each branch topped with a showy, bright rose head. It is a good bee plant and of easiest cultivation. The blooms are followed by long slender seed pods. Pkt. 10c.



Climbing Vines that Grow from Seeds

Annual and Perennial. Vines are indispensable for planting around the home, both as screens to hide unsightly buildings or views, and to provide shade for porches and garden houses. The beautiful foliage and attractive flowers of many offered here suggest planting Climbers for decoration.

Ampelopsis . Boston Ivy

3514 Veitchii Perennial. Clings firmly to any rough surface, and is of rapid growth. The handsome, heavy-textured, three-lobed, olive-green leaves turn to most vivid scarlet in the fall. Often slow to germinate. Pkt. 10c.

1680 Cardinal Climber

Annual. Cardinal-scarlet flowers produced from midsummer until frost on rapid-growing, gracefully foliaged vines, which reach a height of 15 ft. It makes vigorous growth displaying its showy tubular flowers against a background of bright green leaves. Pkt. 15c; ½ oz. 35c.

Cinnamon Vine—Bulbs—See Pg. 44.

Cypress Vine

1882 Scarlet and White, Mixed Annual. Its rich green foliage is very finely cut, very feathery in effect, and this is one of the most graceful of annual climbers. Small, star-shaped scarlet and white flowers are scattered thickly over the vine. The plant rapidly reaches a length of 15 ft. Pkt. 10c.

Gourd Seeds—Pg. 22

Kudzu Vine

3805 Pueraria Thunbergiana Perennial. A hardy vine that is excellent for planting in many different locations. It sometimes grows 50 feet in a single season. The vines are hardy in the South but farther North new shoots start every spring from the hardy roots. Rosy purple flowers in wisteria-like clusters in August. Averages 40 ft. in height. Pkt. 10c.

4060 Scarlet Runner Bean

Annual. Large rich green leaves with clusters of bright scarlet, pea-shaped flowers. These ornamental flowers are followed by edible beans, which you will say taste best of any bean. Pkt. 10c; ½ lb. 25c.

Thunbergia . Black-Eyed Susan Vine

3980 Alata, Mixed Annual. This trailing plant is much used in hanging baskets, boxes, and as a ground cover. There are showy buff, yellow, and white flowers, many of them black-eyed. The handsome foliage is shiny bright green. Pkt. 10c.

Moonflower

Annual. Beautiful large flowers opening in the evening and closing the next morning except on dull days when they remain open all day. Flowers from July to frost on luxuriantly-foliaged vines 15 ft. or longer.

2368 Giant Pink Hybrid Giant lavender-pink blooms which are outstanding in whatever location they may be planted. Pkt. 10c.

2369 Giant White Large, pure white flowers often 6 in. across and produced in great abundance all summer and fall. Pkt. 10c.

2370 Heavenly Blue (Early Blooming Sky-Blue) Sky-blue flowers, 4 in. across, with white throats. Often called "Morning Glory", it blooms from afternoon to the following noon. Pkt. 10c; ¼ oz. 45c; ½ oz. 80c.

2371 Moonflowers, Mixed Many colorful blooms of gigantic size, in a carefully blended mixture of many varieties. Pkt. 10c; ½ oz. 30c.

Morning Glory

Annual. Easy and quick-growing climbers that succeed anywhere, and are favorites for shading porches, covering screens, fences, and arbors. They bloom freely until frost. 10 ft. or longer.

2376 Tall Rochester Light azure-blue flowers bordered in silvery white. Pkt. 10c.

2377 Fine Mixed Gay blooms of blue, rose, red and purple, in profusion. Pkt. 10c; ½ oz. 20c.

2378 Imperial Japanese, Mixed Larger flowers. Colorful. Pkt. 10c; ½ oz. 25c.

2379 Brazilian (Selosa) Very showy rich rose blooms 3 inches in diameter on thick and spiny, dark-foliaged vines. Showy. Pkt. 10c.



Coleus. Flame Nettle

Brilliantly showy foliage plants for beds, borders and pots. In full sun the wonderful shades and depths of color develop to perfection. Many rich colors and color combinations. 20 in.

1850 **Vicks Sunset** Large leaves marked irregularly in rich and varied colors. **Pkt. 25c.**

Dimorphotheca

African Gold Daisy

Showy, bright-colored annual Daisies which originated in South Africa. These pretty Daisies are fine for rock gardens, for edgings, and for cutting. Of easy culture, requiring only ordinary well-drained soil and a sunny exposure, they are in bloom from July to October. Start early indoors or outside as the trees are coming into leaf. Plants are about 1 ft. tall.

1940 **Aurantiaca** Brilliant golden-orange, glossy Daisies with dark, disk-like centers. **Pkt. 10c.**

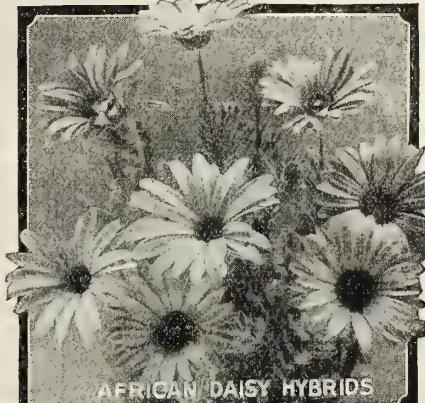
1941 **Aurantiaca Hybrids** Developed from the golden Daisy above, these Hybrids are similar in size and shape but there is an amazing range of colors: white, sulphur yellow, salmon, rose, ecru, apricot and many others equally lovely. **Pkt. 10c.**

1939 **Lemon Queen** The brilliant lemon-yellow flowers are marked with a central zone of blue-black. Quite charming and very different. **Pkt. 15c.**



Giant Late Single Cosmos

1843 **Finest Mixed Colors** Long-stemmed and extra-large, the flowers are often 5 in. across. Blooming through September to hard frost, this mixture includes white, pink, and crimson. Plants 6 ft. tall. **Pkt. 10c; 1/4 oz. 20c.**



AFRICAN DAISY HYBRIDS

The popular Aurantiaca Hybrids

Growing Dahlias from Seed

You will find it fascinating to grow Dahlias from seed. There are so many possibilities as to the flowers that may result—any color, any size, perhaps a Dahlia as fine as Jersey Beauty.

Bloom the First Year

Dahlias from seed bloom the first year, requiring only about two weeks longer to flower than Dahlias grown from tubers. Start the seed in boxes indoors or in a cold frame and set the plants out in the desired location. While it is not likely that Dahlias from seed will produce flowers like the parents, it pays to sow only the best seed because quality is passed on to the offspring. Many of our customers, amateurs at Dahlia culture, have written us about growing big exhibition flowers from Vicks Dahlia Seeds.

For Dahlia tubers,
see Page 46.



1926 **Cactus-Flowered, Mixed** Flowers with quilled petals—in many showy colors. 3 to 4 ft. **Pkt. 20c.**

1927 **Pompon, Mixed** Ball-shaped little flowers that are favored for cutting. Compact, robust plants 3 ft. tall. **Pkt. 20c.**

Grown from
Vicks Dahlia
seed, No. 1925.

1925 **Large-Flowered Double, Mixed Colors** Each plant is a mystery until its first bud opens. Big double blooms. 3 to 5 ft. **Pkt. 15c; 1/6 oz. 45c.**

Dwarf Dahlias

1930 **Coltness Hybrids** Showy single flowers in many colors on compact plants. For bedding and cutting. 1 1/2 to 2 ft. **Pkt. 15c.**

1929 **Unwin's Dwarf Hybrids** Semi-double flowers in many colors. 1 1/2 to 2 ft. **Pkt. 20c; 1/8 oz. 70c.**

Cynoglossum

Chinese Forget-Me-Not Graceful flower sprays throughout the summer on plants 20 in. high. Easily grown in ordinary garden soil.

1875 **Amabile, Blue** Sprays of deep rich blue flowers on graceful plants. **Pkt. 10c.**

1876 **Amabile, Pink** Mauve-pink flowers like the above. A favored variety. **Pkt. 10c.**

Giant-Flowering Cosmos

Decorative in the summer and fall garden providing masses of artistic cut flowers. Easily grown in well-drained soil and full sun.

Early Single Cosmos

In bloom in midsummer—for it requires only 60 days to start blooming from the time the seed is sown. 3 in. flowers on plants 4 ft. tall.

1800 **Crimson** Rich rosy crimson.

1801 **Pink** Rose colored.

1802 **White** Pretty, pure white.

The above, each: **Pkt. 10c; 1/4 oz. 25c.**

1803 **Early Single, Mixed Colors** The three colors well blended. Fine where seasons are short. **Pkt. 10c; 1/4 oz. 20c.**

Golden Cosmos

1799 **Burpee's Early Golden** Orange-gold blooms, 3 in. across, in 90 days from seed. An especially selected, early strain. 3 ft. **Pkt. 10c.**

1798 **Orange Flare** Bushy, well-branched, 3 ft. plants covered with deep, brilliant orange blooms in 3 months after sowing and until frost. **Pkt. 10c; 1/8 oz. 60c.**

Late, Double Crested

1833 **Mixed Colors** Some all-double flowers, others with crested centers surrounded by broad outer petals. Red, pink, and white. 3 to 4 ft. **Pkt. 10c.**

Four Early Single Cosmos

Bright blooms for show and cutting. A packet each of: Crimson, Pink, White, and Burpee's Early Golden.

5092—4 pks. (value 40c) **25c**

Three Early Double Cosmos

There are three colors—Double Crimson, Double Pink, and Double White—attractive double and crested flowers.

5091—3 pks. (value 45c) **25c**



The California Poppy is State Flower of California, and seems to bring the gold and sunshine of that state to our gardens.

Eschscholtzia ® . California Poppy

Gaily-colored flowers from early summer to frost. Spreading plants (except Ramona) with graceful foliage, and happy in any sunny location with loose well-drained soil. 1 ft.

1950 Aurantiaca Glistens like liquid gold. **Pkt. 5c.**

1951 Autumn Glory Double orange-crimson; inside copper. **Pkt. 10c.**

1953 Enchantress Very double but exquisitely dainty flowers of rosy carmine on a cream ground. **Pkt. 10c.**

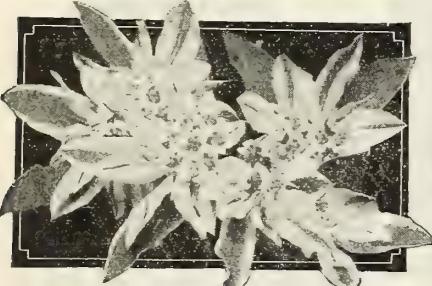
1952 Double Gold Cup Brilliant orange-yellow. **Pkt. 10c.**

1951 Ramona Frilled and fluted copper gold blooms shaded with rich pink. Erect plants. **Pkt. 15c.**

1958 Scarlet Beauty Dazzling scarlet—a real beauty. **Pkt. 10c.**

1960 Sunset Mixture

Varied and colorful Poppies, but harmonizing beautifully. The above and others. **Pkt. 10c; 1/4 oz. 25c.**



Snow-on-the-Mountain

Euphorbia

1983 Heterophylla (Fire-on-the-Mountain) Vividly colored leaves at each branch tip give it another name, "Annual Poinsettia." 2½-3 ft. **Pkt. 10c.**

1984 Marginata (Snow-on-the-Mountain) Its small white blooms are surrounded by showy leaves marked in white. Easily grown and seeds itself. 3-4 ft. **Pkt. 10c.**

Annual Gaillardias



Gaillardia • The Annual Blanket Flower

The single varieties are most like the perennial (see Pg. 41) but both single and double are remarkable for their brilliance and the profusion of the blooms. The seeds quickly produce sizable plants which flower all through the summer and fall. Sow the seeds where plants are desired. As attractive for cutting as garden display. 1½ ft.

2002 Indian Chief Metallic bronzy red, brown center. **Pkt. 10c.**

2000 Single, Fine Mixed Many bright colors. **Pkt. 10c.**



Heliotrope . Cherry Pie

2116 Giant Hybrids The heavy trusses of purple, white and mid-blue flowers are exquisitely perfumed. Heliotrope plants started in spring will be blooming in early summer. Their color and perfume enrich any garden planting. Heliotrope is suggested too for planting in pots and urns and placing in the garden, on a terrace or porch. **Pkt. 15c.**

Hollyhock—Annual Varieties

2125 Mixed Sow this seed early and have 6 ft. spikes of single, semi-double and double Hollyhocks in many colors the first year. Plants are hardy and will live over winter and last for years. Use it for a lasting background planting. **Pkt. 10c.**

Felicia • Kingfisher Daisy

1989 Bergeriana Little Daisies just ¾ in. across, of brilliant blue with golden yellow disc. These flowers star the graceful, neat cut foliage of the small 6 in. plants throughout summer and fall. Felicia comes from South Africa. **Pkt. 15c.**

Feverfew . Matricaria

Its rich green foliage and small ball-shaped flowers adapt it to edging borders and beds, as well as cutting. Succeeds in sun or semi-shade, and in ordinary soil.

1990 Golden Ball Small golden yellow buttons. 8 in. **Pkt. 10c.**

1991 Snowball Quantities of white double flowers. 10 in. The compact little plants with their many little blooms, are very neat appearing. **Pkt. 10c.**

Godetia . Satin Flower

Large colorful blooms of satin-like texture and quite like azaleas in appearance. They prefer a cool, shaded spot, with moist and preferably rather poor soil. Flowers all season, improving with the cool weather of autumn.

2041 Sybil Sherwood Salmon-pink blooms bordered white. Robust, free-blooming 16-20 in. plants. **Pkt. 15c.**

2040 Mixed Pinks, lavender, white, salmon and other shades. 12-15 in. tall. **Pkt. 10c.**

Gourd plants may be trained over rocks or fences, on trellises or stone walls.



3 Eschscholtzias

(California Poppies)

In this collection are a packet each of: Double Gold Cup, Enchantress and Scarlet Beauty.

5095-3 pkts. **20c** (value 30c)



Annual White Gypsophila

Gourds are Ornamental

Gourds are today more popular than ever. Not only are they interesting to grow, but their decorative value is considerable, particularly when they are varnished. Many of the varieties too may be put to useful purposes. The 15-20 ft. vines are as easily grown as pumpkins.

2058 Dipper

2056 Nest Egg

2057 Spoon

These Gourds, each: **Pkt. 10c.**

2055 Mixed Not only the above but other useful varieties. **Pkt. 10c; 1/2 oz. 20c.**

The 3 Best Gourds

Most decorative and most useful of Gourds. A packet each of: Dipper, Nest Egg, and Spoon Gourds.

5097-3 pkts. (value 30c) **20c**

Gypsophila • Annual Baby's Breath

Elegans grandiflora Sow every 3 weeks or so through the summer for a continuous display. The feathered sprays of bell-shaped blooms mixed in bouquets tend to lighten them and add to their loveliness. *Hardy Gypsophila*—Pg. 41.

2075 Carmine Showy sprays of rich carmine blooms. Plants 1½ ft. tall. **Pkt. 10c.**

2077 Rose Charmingly graceful sprays of bright rose-colored blooms. 1½ ft. **Pkt. 10c.**



Hunnemannia

Santa Barbara Poppy

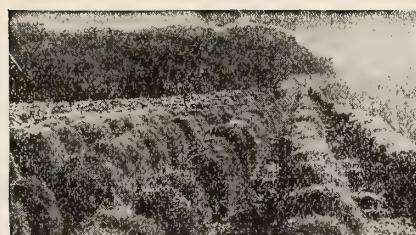
2130 Fumariaefolia Large golden yellow Poppies on long, stiff stems. They are attractive in the garden, last a week or more when cut. The beautiful foliage is silvery green. Prefers well-limed soil. 2 ft. **Pkt. 10c; 1/4 oz. 25c.**

Impatiens . Sultan's Balsam

2155 Holstii Hybrids The familiar "Touch-Me-Not," with pure white, pink, and scarlet spurred blooms on succulent, bright green-foliated plants. Sown in early spring, the plants will bloom outdoors from early summer to frost. Potted plants bloom all year 'round. Much-branched plants. 1-1½ ft. tall. **Pkt. 15c.**

Ice Plant ® Fig Marigold

2150 Mesembryanthemum crystallinum Trailing, very succulent plants, the leaves flecked with crystals as if they were frosted with ice. This Ice Plant is grown chiefly for the beauty of its foliage, for its flowers are not showy and rather small. Despite their icy appearance, the plants do best in a dry sunny place, and give a splendid show in the rock garden. Grows easily and rapidly. **Pkt. 10c.**



Vicks Larkspur is Exquisite

Long Straight Spikes—Large Double Flowers

Few gardeners are aware of how gorgeous of form and particularly of color, are the new Larkspurs. Every garden should have a liberal planting. Larkspur is most effective when the plants are massed, especially when several colors are planted together. While not long-lasting, Larkspur is one of our most effective cut flowers. The plants grow quickly from seed which may be sown in fall or early spring, since cool weather germination is best. They prefer rich, well-drained soil.

Tall Branching Double Stock-Flowered

Long spikes of bloom branch off the main stems of the 3-4 ft. plants. These spikes are closely set with large, very double flowers.

2201 Carmine (*Newport Pink*) A warm and brilliant color displayed to advantage against the feathery foliage.

2206 La France Bright salmon-pink, the big double blooms flushing to deeper color in the center.

2208 Los Angeles The intensity of its brilliant rose is softened by an overlying sheen of salmon.

2213 Orchid A color of unique charm. It is light rosy lavender like a lovely *Cattleya* Orchid.

2200 Sky Blue A very pale, light blue Larkspur with shadings of darker blue color.

The above, each: Pkt. 10c.

2220 Rosamond So attractive are the pure bright rose spikes that they won an All-American Gold Medal. The color is very lovely. **Pkt. 15c.**

2211 Mixture, Branching Larkspur

For real beauty sow this mixture by itself, so that the blend and contrast of all the many pale and brilliant colors will display well. **Pkt. 10c; 1/4 oz. 20c.**



A bouquet of our Special Mixed Larkspur

2214 Special Mixture

Though there are only giant-flowering Larkspurs in this mixture, it is rather the splendor of the rich colors and the mellow blend of soft shades which make it popular. The most colorful of all mixtures. **Pkt. 15c; 1/4 oz. 35c.**

Kochia. Summer Fir

2175 Giant Christmas Resembling small Evergreens, their delicate green, feathery foliage turns crimson with frost. For hedges, pots and background planting. 3 ft. **Pkt. 10c; 1/4 oz. 20c.**

Lantana

2248 Hybrida, Finest Mixed The verbena-like clusters of flowers are most attractive in the summer garden, as well as for bloom indoors the year around. There is orange, and lavender and pink, each cluster a blend of unvarying shades and depths of color. Perennial in mild climates, the thick shrubby plants grow 1½ ft. tall. Fine for bedding since it blooms constantly. **Pkt. 10c.**



White Spire

Giant Imperial Larkspur — 4 Colors

Spikes thick and tall like the one pictured above, finest colors. This collection gives you a wonderful opportunity to plant the best Larkspurs. There are: Lilac Spire, Dark Blue Spire, White Spire, and Gloria.

5124—4 pkts. (value 60c) **45c**

Dwarf Rocket Larkspur

2235 Double Mixed The little compact plants grow only a foot tall and are fairly covered with the well-formed little flower spikes. These spikes are set with double blooms in a variety of colors—pale colors and brilliant ones. The dainty little Rocket plants are charming for planting in many locations about the garden. **Pkt. 10c.**



Leptosiphon ® • Star Dust

2249 **Hybrids** Very attractive little moss-like plants just 6 inches tall. They form dense cushions which are covered with tiny star-shaped blooms in many colors. They are quite interesting and showy and very deserving of a place in your rock garden. **Pkt. 10c.**

Lobelia ®

Throughout the season the little compact plants are covered with small distinctive blooms. Lobelia is quite different from any of our other garden flowers, and those who have grown it have real affection for the small plants which are useful in beds and borders, in pots and window boxes, and in rock gardens.

2265 **Crystal Palace** Deep azure blue flowers on dark-foliated plants 4 in. high. **Pkt. 10c.**

2268 **White Gem** Showy white blooms sprinkled over little compact plants. 6 in. **Pkt. 10c.**

Lupine



Lupine prefers a half-shaded location with sandy soil neutral in reaction. The long graceful spikes of pea-shaped flowers are borne from July to August. Since Lupine transplants poorly, sow the seed where the plants are to remain.

2282 **Hartwegii Blue** Long spikes of blue flowers. Charming when arranged with pink flowers. 2 ft. **Pkt. 10c.**

2281 **Hartwegii Giants, Mixed** White and blue spikes 3-4 ft. long. Most majestic of Lupine. **Pkt. 15c.**

2285 **Mixed Colors** Purple, blue, white, and pink flowers on spikes 2 ft. long. **Pkt. 10c.**

Perennial Lupine—Page 42

From Nevada (fall order): "My order reached me Friday in fine condition. Many thanks for the rush, and for the gift of those lovely bulbs."

Planting Mignonette in moist, sandy loam helps to produce flowers with a more pronounced perfume.

Mirabilis • Four O'Clock

2360 **Marvel-of-Peru, Mixed** These flowers with their bright-colored blooms do well everywhere. Opening in afternoon to close the following morning, the blooms will remain open all day if it is cloudy. So erect and bushy are the well-branched plants that they make fine hedges. 2 ft. **Pkt. 10c.**

Morning Glory—Dwarf

2375 **Mixed** The plants are dwarf, not vining like ordinary Morning Glories (see Pg. 20). Their showy azure blue, yellow-throated flowers bordered in white remain open all day. Useful in beds and borders. 12 in. **Pkt. 10c.**



Myosotis ® • Forget-Me-Not

Forget-Me-Nots belong in every garden. They are easily grown, doing well in sun or shade, the Palustris preferring shade and moist soil. While perennial in many sections, Forget-Me-Nots bloom the first year from seed and are best treated as annuals. Particularly effective in rock gardens, about pools, and in beds and borders. 1 ft.

Alpestris Varieties Wintered-over plants bloom in early spring and are wonderfully beautiful with Tulips. Prefer a well-drained sunny place.

2390 **Blue Pkt. 10c.** 2392 **Rose Pkt. 10c.**

2394 **Mixed Colors** Rose, white, together with many shades of blue, both light and dark. **Pkt. 10c.**

Palustris Varieties Blooms from May to frost.

2385 **Palustris** Bright azure blue flowers in large sprays, and borne in abundance. **Pkt. 10c.**

2386 **Palustris semperflorens** Sprays of clear sky blue flowers. Everblooming. **Pkt. 15c.**

Sixteen Showy Annuals

A whole annual garden at a great saving. The varieties:

Alyssum, Little Gem
Baby's Breath, Annual White
Blue Lace Flower
Calendula, Double Mixed
Cornflower, Double Blue
Cosmos, Early Mixed
Everlastings, Mixed
Larkspur, Imperial Mixed
Marigold, Tall African Mixed
Nasturtium, Dwarf Mixed
Petunia, Bedding Mixed
Pansy, Trimardeau Mixed
Pinks, Mixed
Portulaca, Double Mixed
Phlox, Mixed
Salpiglossis, Mixed

5391—16 pkts. (value \$1.60)..... **75c**

Mignonette • Reseda

Its rich fragrance is the perfume of box-hedged, old-fashioned gardens; of lace-fringed nosegays. Grow it for cutting. 1 ft.

2350 **Giant Machet** Broad, unassuming, sweet-smelling spikes with reddish florets. **Pkt. 10c.**
Golden Queen Rich aromatic perfume is given off by the distinctly golden hued spikes. **Pkt. 5c.**

2355 **White Pearl** Long, broad trusses of fluffy silvery white florets borne freely over a long season on the sturdy vigorous plants. **Pkt. 10c.**
Vicks Finest, Mixed Mignonette is grown not for the appearance of its flowers, but because of their glorious perfume. Desirable for mixing in bouquets. **Pkt. 10c; 1/4 oz. 25c.**

Nicotiana

Nicotiana affinis—plant it for its beauty and fragrance.



Nicotiana is frequently called "Flowering Tobacco."

Though the flowers are attractive and the plants also, it is for the wonderful fragrance that Nicotiana is best known. On summer evenings breezes lift the heavy fragrance from the long trumpet-shaped flowers, carry it over all the garden, and large moths visit the flowers.

2480 **Affinis** Large, pure white, freely borne flowers. They have a lighter, more agreeable fragrance than that of the Tuberose. 2 1/2 ft. **Pkt. 10c.**

2482 **Affinis, New Hybrids** Showy blooms of rose, red, and creamy white. 2 1/2 ft. **Pkt. 10c.**

2483 **Crimson Bedder** Quantities of large red trumpets on well-branched, 15 in. plants. Attractive and showy. **Pkt. 15c.**

Nigella • Love-in-a-Mist

Nigella, Miss Jekyll, a very good flower for cutting.



A mass of double blooms all summer, the plants do well even under adverse conditions. Useful for cutting. When the flowers are gone the plants with their horned seed pods remain most ornamental. Sow spring or fall where the plants are wanted. 1 1/2 ft.

2485 **Damascena, Double Mixed** Blue in various shades, and white flowers. The plants have pretty, light green foliage. **Pkt. 10c.**

2486 **Miss Jekyll** Double flowers of rich Cornflower-blue nestling amidst a crown of fernlike foliage. Among the prettiest blue flowers. **Pkt. 10c.**

Newer, Better Marigolds

And Old Favorite Varieties Too

Marigolds For Every Garden

From August when Marigolds come into bloom until frost cuts them down, their color is the high spot in the garden. From the tall plants of Yellow Supreme, to the miniature border plants of Signata Pumila, all are useful for cutting and easy to grow, thriving in almost any sunny location. The "Marigolds" and "Marybuds" of ancient days were really Calendulas—Pot Marigolds—for the true Marigolds are native to America. Perhaps their origin accounts for their doing so well in our gardens.

AFRICAN MARIGOLDS (*Tagetes erecta*)

The erect-growing, bushy plants are quite vigorous and hold their ball-shaped, very double flowers on long stiff stems. Useful for beds and cutting, and the dwarf varieties are particularly well adapted for borders.

Tall Double African—2½ ft.

2301 Lemon Ball Thick, showy blooms of pure canary yellow. **Pkt. 10c; ¼ oz. 45c.**

2302 Orange Ball Vivid orange flowers which are decorative indoors or out. **Pkt. 10c; ¼ oz. 45c.**

2305 Lemon Alldouble The Alldoubles are the most intensely double of all Marigolds. Rich lemon yellow. **Pkt. 15c; ½ oz. 35c.**

2304 Orange Alldouble Perfectly formed flowers of dazzling orange. Nearly all doubles. **Pkt. 15c; ½ oz. 35c.**

2303 Tall African Double, Mixed All varieties in mixture, this is a rich blend of orange and yellow. **Pkt. 10c; ¼ oz. 30c.**

2331 Golden Beauty Loose, open, but intensely double flowers 4 in. across with twisted, wavy, gold petals. **Pkt. 15c.**

Three Tall African Marigolds

This collection contains one packet each of Lemon Alldouble, Guinea Gold, and Yellow Beauty. Plant it for show as well as to give you plenty of cut flowers.

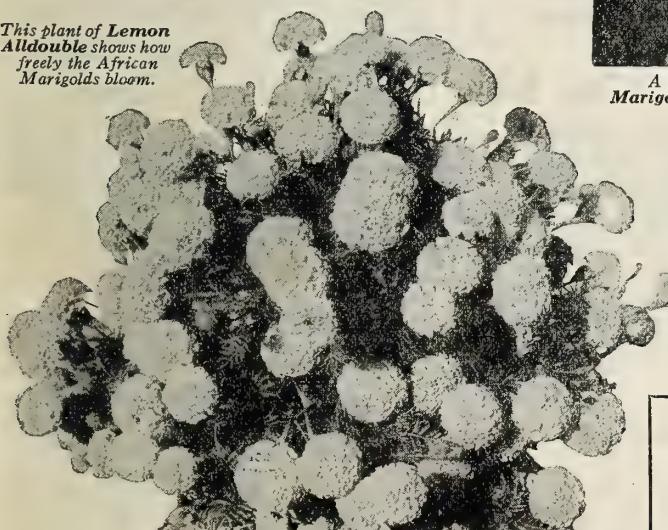
5145—3 pkts. (value 40c).....

20c

Miniature Marigold

2328 Signata Pumila ® Tiny gold-starred orange blooms are sprinkled over the lacy foliage of the little 8-10 in. plants. These ball-shaped plants are superb for borders. **Pkt. 10c; ¼ oz. 30c.**

This plant of Lemon Alldouble shows how freely the African Marigolds bloom.

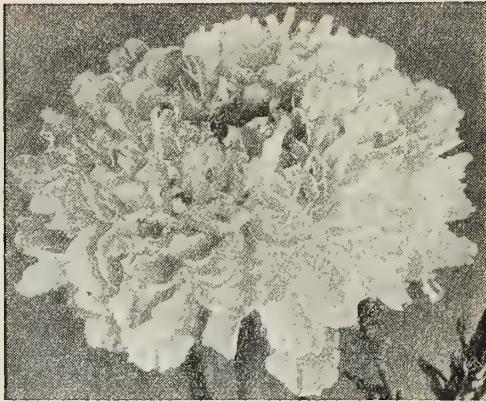


Lilliput Marigold

2294 Mixed Colors Plants like cushions 8 in. high, studded with a hundred bright-headed pins. The "pins" are the inch-wide double flowers in shades of yellow, gold and brown. **Pkt. 10c.**



A bloom of Marigold, Lilliput



2299 Yellow Supreme (Illustrated above)

Huge flowers that look more like immense creamy yellow carnations, than like Marigolds. Measuring 4 in. across, these flowers are about as thick through as carnations and the petals are fluted and frilled. The upright bushy plants grow about 2 ft. high, have clean, yellow-green foliage. This was a gold medal winner in last year's All-American competition. Big flowers fine to cut. **Pkt. 10c; ½ oz. 45c.**



Marigold Oriental

FRENCH MARIGOLDS (*Tagetes patula*)

The blooms of French Marigolds are smaller than the African. The plants, with the exception of Oriental and Josephine below, are quite bushy, just a foot tall and are useful for making borders and edgings. Bloom from midsummer to frost. Fine for cutting.

Single-Flowering French

2327 Oriental *New!* The strikingly beautiful 2 in. flowers have rich golden yellow petals widely striped in deep reddish brown. They are borne in abundance on plants 2 ft. in height. **Pkt. 15c.**

2325 Josephine Golden yellow, 2 in. flowers centered in mahogany red. 2 ft. **Pkt. 10c; ¼ oz. 20c.**

2329 Fire Cross Each orange-yellow petal is blotched with crimson-maroon. 1 ft. **Pkt. 10c.**

2324 Legion of Honor (*Little Brownie*) Bright golden yellow, brown-centered flowers. The free-blooming, foot-tall plants are great favorites. **Pkt. 10c.**

Double-Flowering French—1 ft.

2320 Gold Striped Bright golden yellow stripes mark the velvety mahogany-brown, ball-shaped double flowers. Very handsome. **Pkt. 10c.**

2326 Harmony The cushion-like centers of fluted, deeply cut, golden yellow petals are surrounded by several rows of larger reddish brown petals. The flowers are quite thick, about 1½ in. across. Blooming early, they help to open the Marigold season. Very choice. **Pkt. 25c.**

2321 Orange Charm Showy, ball-shaped blooms of glistening orange, so freely borne that they almost hide the foliage. This variety was formerly known as French Dwarf, Orange Ball. **Pkt. 10c.**

2323 Robert Beist Very double blooms of very rich deep mahogany-red. Most effective when displayed with other colors. **Pkt. 10c.**

2319 Dwarf French, Double Mixed (*Monarch Strain*) Other varieties are included as well as those described above. The best mixture to plant for cutting. **Pkt. 10c; ¼ oz. 40c.**

Dwarf French—Three Colorful Varieties

This is a collection of three of the best Dwarf French varieties. The 12 in. plants will be effective in the garden, and flowers cut from them make handsome display. The varieties are: Fire Cross, Orange Charm, and Robert Beist.

5135—3 pkts. (value 30c).....

20c



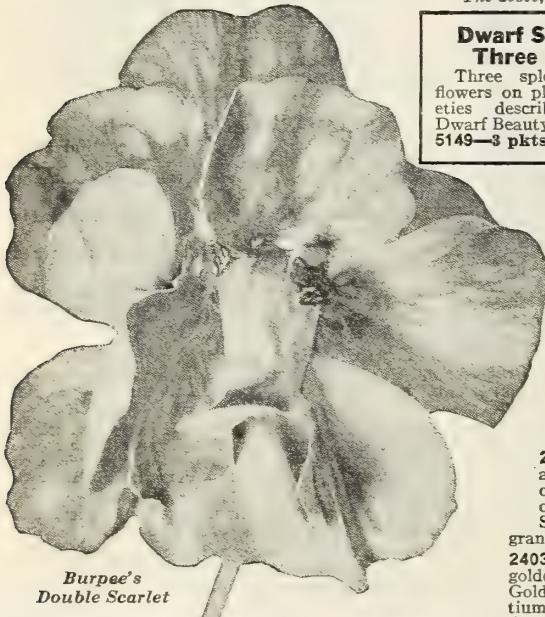
Giant Single Nasturtiums

The old type Nasturtiums with single flowers. The Tall may be planted wherever there is room for the vines to spread out and the Dwarf (1 ft. tall) for beds and borders.

2444 Tall Climbing, Mixed A rich mixture of many colors. Pkt. 10c; oz. 15c.

2460 Tall Ivy-Leaved, Mixed Leaves much like those of English Ivy and fringe-petaled blooms. Pkt. 5c; oz. 20c.

2461 Tall Variegated-Leaved, Mixed Each round leaf is mottled yellow, white or lighter green. Pkt. 10c; oz. 25c.



Burpee's
Double Scarlet

New Double Nasturtiums Three Outstanding Varieties

Each is in itself worthy, but these three splendid Double Nasturtiums together make a wonderful planting. There are Golden Gleam, Burpee's Scarlet, and Supreme.

5150-3 pkts. (value 60c) 35c

Nasturtiums are More Popular Today Than Ever Before

Of all the many annual flowers, Nasturtiums are probably most easy to grow, and the least trouble to the gardener. The Nasturtium has always been a popular flower, it is so bright and colorful, and the foliage is almost as attractive as the flowers. Since introduction of the Double varieties almost every garden has its Nasturtiums. Small wonder too, for the Double Nasturtiums are of such beauty of form and color that they will add charm to any garden. Vick is this year offering new varieties of the beautiful Double Nasturtiums, like Supreme, which you will surely want in your garden.



Dwarf Double Nasturtiums

2412 Golden Globe Giant double and semi-double golden yellow blooms like those of Golden Gleam but on plants that are dwarf and globe-shaped. These rounded little plants are attractive in beds and borders, in the rockery or in pots. The long-stemmed, very sweet-scented flowers are borne in profusion. Golden Globe won an Award of Merit in the All-American selections. Pkt. 25c; 2 pkts. 45c.

All Vicks Seeds
are sent
Postpaid

The New Double Nasturtiums

Double Nasturtiums are the most outstanding flowers of recent years. These Doubles are responsible for the return to favor of the Nasturtium, so that today there are Nasturtiums in almost every garden. The Doubles have immense flowers like the one at the left, measuring 3 in. across and borne on long stiff stems well above the foliage of the semi-dwarf plants. The Double flowers have a very agreeable perfume. The colors are more intense and richer than those of the ordinary Nasturtiums.

2415 Burpee's Scarlet The plants are flaming cascades of bright fiery orange-scarlet double flowers. This is one of the most brilliant of the Double Sweet-Scented Nasturtiums. Very fragrant, large, long-stemmed flowers. Pkt. 15c.

2403 Golden Gleam Large, double, rich golden yellow flowers with distinct fragrance. Golden Gleam was the first Double Nasturtium and from it are descended all the other double varieties. A blooming plant is covered with flowers, each held well above the foliage. Pkt. 10c; oz. 25c.

2411 Scarlet Gleam Dazzling rich orange-scarlet, sweet-scented double flowers, the petals slightly ruffled, on semi-dwarf plants. Scarlet Gleam was winner of a gold medal in last year's All-American Trials. You will agree it was worthy when it blooms in your garden. Pkt. 15c.

Hybrids—Many Colors

2410 Double Hybrids There are double flowers of all colors, from palest primrose through salmon, gold, cerise, and scarlet to deep mahogany. Most flowers are of solid color, others show markings of a contrasting color. Sweet-scented, many petalled, 3-inch flowers on semi-dwarf plants. Pkt. 10c; oz. 35c.

Ornamental Grasses—A Planting Suggestion

A long row of Plume Grass, with its feathery pink plumes in late summer is beautiful. A clump of Pampas Grass has considerable decorative value. We suggest the grasses below for use in beds, borders, or as individual specimens on the lawn. They are valuable for cutting too, and may be dried for winter bouquets.

1390 Cloud Grass (*Agrostis nebulosa*) An annual grass of delicate and feathery pinkish green. Misty in effect. 12 to 15 in. **Pkt. 10c.**

1975 Hardy Pampas Grass (*Erianthus Ravenneae*) Tall, reed-like perennial with fine purple or violet woolly plumes above stately foliage. Prefers light open places and well-drained soil. 4 to 7 ft. **Pkt. 10c.**

Ornithogalum

2495 Thrysoides (Cape Chincheriee) Dense spikes of 30 to 40 white, star-shaped flowers an inch across, the stems 1½ to 2 ft. tall. The flowers last for weeks. Start the seed of this South African flower early, and it will bloom the first year. Store the bulbs in a frost-proof place over winter. **Pkt. 20c.**

Vicks Big Pansies

Sow Pansy Seed Both Spring and Fall

Most familiar of flowers, their friendly little faces smiling up at us have made Pansies most popular of all flowers that are grown from seed.

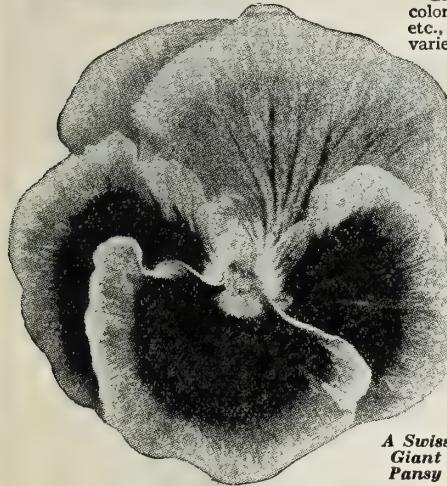
Pansies prefer rich, well-drained soil and a sunny place. The best Pansies bloom in spring from plants started the previous July or August and carried over winter by mulching, or in a cold frame. Keep the flowers picked, and these plants will bloom all summer. Pansy plants are always in demand in the spring and so may be grown commercially with profit. Pansy seed may be sown again in April and May for flowers until late fall.

2501 Giant Ruffled

Masterpiece So crinkled and ruffled are these heavy-textured Pansies that they appear double. European in origin, Masterpiece is grown and admired by Pansy enthusiasts all over the world. The flowers have long, straight stems bearing them rigidly upright. There are Pansies in color from pure white to the deepest maroon including splendid art shades seldom found in any other strain. **Pkt. 15c; ½ oz. 35c.**

2525 Giant Mastodon

As their name implies, these Pansies are immense. They are thick-textured, heavily crinkled and ruffled, while the plants are compact, bushy and free-flowering. There are all colors from pure white to deep mahogany; there are lavender, rose, cerise, and blue shades. **Pkt. 30c.**



A Swiss
Giant
Pansy

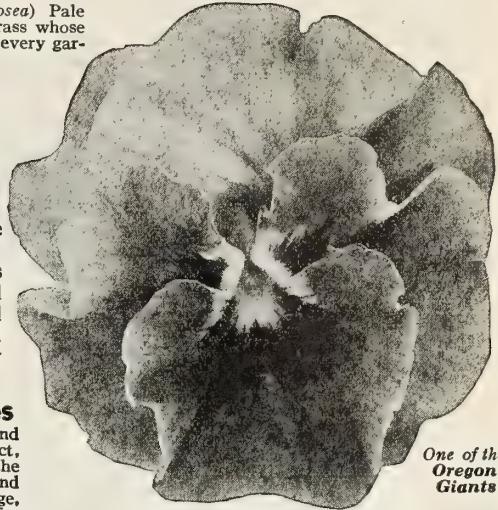
2535 Swiss Giants

Marvelous Pansies, the flowers large and perfectly round, their strong stems holding them well above rich green foliage. The Swiss Giants can never be praised too highly. They were originated in Switzerland by a Pansy specialist who selected for extra-large blooms of heaviest texture with strong stems to hold these blooms well above the foliage. This mixture is rich in the more unusual colors; reds, and flowers blotched with contrasting deep colors. There is truly a wonderful range of color, and the attractively marked blooms seem to have particular appeal. Besides their use in beds and borders in the garden, they are most desirable for cutting. **Pkt. 30c; ½ oz. 90c.**

2635 Purple Fountain Grass

(*Pennisetum Ruppelii*) Perennial. Long feathery purple plumes above narrow foliage. 2½ ft. plants, very ornamental with their nodding plumes. **Pkt. 10c.**

2860 Plume Grass (*Trycholaena rosea*) Pale pink plumes. 2 ft. tall. An annual grass whose great beauty warrants its inclusion in every garden plan. **Pkt. 10c.**



One of the
Oregon
Giants

2530 Oregon Giants

This mixture produces the largest Pansy flowers of any that we have seen. If well grown they are 4 in. across. The flowers are flat, a characteristic which makes them appear even larger. A gracefully waved edge adds beauty to the otherwise plain-surfaced blooms. Few Pansy mixtures can boast of so many rich colors; all the most desirable, the loveliest and richest colors are included. Oregon Giants are probably best of all Pansies for cutting—they are extra long-stemmed. No other garden mixture produces Pansies as large as these. **Pkt. 40c; 2 pks. 70c.**

New Pansy—2544 St. Knud

Resembling Violas, the flowers are just of medium size and they are perfectly plain—of an exquisite apricot-orange color. Occasionally a flower has black pencilling in cat-whisker fashion on the three lower apricot petals. The beautiful color deepens at the mouth to velvety orange. Cheerful little blooms through the summer to frost. The plants are low and compact. **Pkt. 20c.**

2550 Vicks Bedding Mixture

Vick customers know this mixture of old-fashioned Pansies as excellent for growing and massing in beds. Not so large as other Vick varieties, these Pansies give fine effect. **Pkt. 10c; ½ oz. 30c.**



2545 Vicks Giant Superb Mixture

Because so many gardeners find pleasure in growing a mixture of all types of Pansies, we prepared this special mixture. A mixture of the finest largest-flowering strains, the very best American and European Pansies, it can be depended upon to give magnificent blooms in rich colors. Many varieties are included. **Pkt. 35c; ½ oz. 85c.**



2572 Giant Fluffy Ruffles (illustrated above)

Prize Mixed A variety of exquisite colors—this is a blend of Giant Ruffled Petunias. The enormous flowers are beautifully waved and ruffled. They have wide-open throats, many of which are splendidly feathered or veined in contrasting colors. Be sure to include these famous Fluffy Giants in your planting. Worth 30c, but we are offering it special at — **Pkt. 10c.**

2576 Vicks Ruffled Dwarf Giants of California

Choice Mixed Large ruffled flowers on low and dwarf compact bushes. There are many splendid colors and color combinations. This mixture is outstanding for size of the flowers and variety of color; for the compactness of the plants and the freedom with which they bloom. **Pkt. 35c.**

Big Fringed Petunias

(*Hybrida grandiflora fimbriata*)

Not so large as the Giant Ruffed, these Petunias are cut in delicate fringes about the edges, and measure 4 to 6 inches across when well-grown. Possessing great charm and delicacy, they are fine for potting as well as for growing in beds outdoors. The colors are particularly lovely.

2584 Apple Blossom Veins of rosy pink are etched over the lovely apple-blossom-pink surface. Its color and fringing give it shell-like delicacy and charm. Apple Blossom is among the loveliest of Petunias. **Pkt. 25c.**

2588 Giant Pink Empress Great rose-pink flowers—the deep rosy color intensified by the throat of golden yellow. Grows compactly. **Pkt. 25c.**

2593 Salmon Beauty Most beautiful and enchanting of flowers in its color—bright salmon shading into deeper salmon, with yellow throat. The edges are delicately fringed. **Pkt. 30c.**

2583 Scarlet Beauty Bright scarlet with rose glow and veined in crimson. Frilled and waved. **Pkt. 25c.**

2595 Setting Sun (*Dwarf and Compact*) The bushes are only 12 inches high, and they are covered with beautifully fringed, 3-inch blossoms of brilliant rose-pink. **Pkt. 25c.**

2573 Theodosia Rich rosy red flowers with centers of golden yellow, and blue-green stamens. **Pkt. 25c.**

The Wonderful Large-Flowering Petunias Three Crowning Varieties

This is a collection of these huge, tropical-appearing Petunias, and there are three colors: salmon, deep rich red, and white. The three planted together are superb. There is a packet each of Evening Star, Robin Hood, and Salmon Beauty.

5184—3 pkts. (value 90c) **50c**

From Port Jervis, New York—"Report success with the Petunia seed. In a competitive display on exhibits of Petunias, I won first prize."

Vicks Quality Petunia Seed

There are no finer Petunias than Vicks. The seed is grown in a part of California where climatic conditions are at their best, and expert plant breeders supervise its production.

Vicks Superb Petunias

Most Interesting of Annual Flowers

Though Petunias have been in cultivation only a little more than a century, plant breeders have developed all types, all sizes and colors from the small white and purple-flowering varieties that were native to South America. Petunias bloom all summer long with brilliant display. They are easily and quickly grown. It is best to start the larger and double-flowering ones indoors about 6 weeks before outdoor planting time. There is a Petunia for every location, for every color scheme, for window boxes, for potting, and dwarf varieties for edging. Petunias have been neglected as cut flowers, for which they are excellent, but they are now coming into their own. Plant lots of Petunias.

Giant Ruffled Petunias

(*Hybrida grandiflora superbissima*)

Huge flowers 5 to 7 inches across, ruffed about the edges to almost the appearance of doubleness, the wide throats heavily veined. The foliage is heavy, the stems thick, the leaves broad. For outdoors and potting.

2582 Evening Star Heavy-textured, glistening, pure white flowers. There are a few gold veins leading into the golden throats. **Pkt. 30c.**

2578 Copper Scarlet This deep and velvety color is accentuated by the dark veining and the dark throat. Very large and lustrous flowers. **Pkt. 40c.**

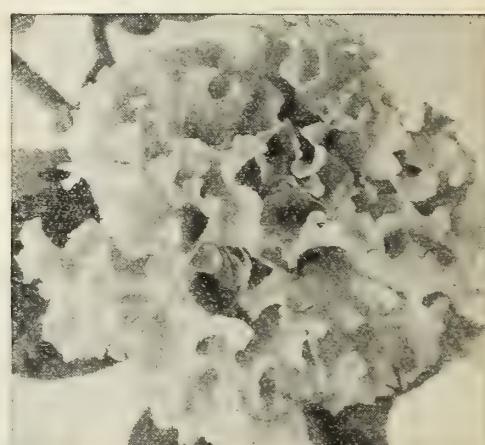
2579 Giant Copper Red Rosy red with dark throat. Unusually large. **Pkt. 30c.**

2581 Robin Hood Rich rosy red with satiny black throat. Blooms freely. **Pkt. 30c.**

2580 Ruffled Pink Rich pink attractively veined. **Pkt. 25c.**

2577 Fancy Fringed Doubles

(*Hybrida grandiflora fimbriata flore pleno*)



This is one of the finest, large-flowering double Petunias. It produces a high percentage of plants with big, very double, very fringed flowers as round as balls. In growing Double Petunias, give particular attention to the smaller seedlings with crumpled leaves, as these are usually the ones which produce the finest double blooms. Though the plants are grown mostly in pots, they do well outdoors. Flowers often 4 in. across. **Pkt. 45c; 2 pkts. 85c.**

Large-Flowered Petunias

Smooth-Edged (*Hybrida grandiflora*)

The flowers are quite large, often measuring as much in diameter as the Giant Ruffled varieties, but the edges are smooth. Usually they are deeply five-lobed, like Pink Glory which is pictured. They are useful in pots, boxes or outdoors.

2571 Elk's Purple Great purple stars against rich green foliage. Like silken velvet in texture, they look like huge violets. **Pkt. 25c.**

2594 Queen of the Market Radiant scarlet-hued carmine-cerise, the most vivid of all the showy Petunias. **Pkt. 30c.**

2552 Giant Pink Glory

Brilliant rose-pink with a well-defined broad white throat. The plants are sturdy, the beautiful blooms produced freely. Pink Glory is one of our finest Petunias. **Pkt. 25c.**

2569 White Cloud The beautiful, pure white, amazingly abundant blooms almost hide the foliage. Only 1 ft. tall. **Pkt. 25c.**

2570 Large-Flowering Mixture

A wonderfully colorful mixture of Petunias with immense single blooms. There are Smooth-Edged, Ruffled and Fringed varieties—imagine how beautiful! Excellent for cutting. **Pkt. 20c.**

Species Petunia-2551 White Swan

(*Nicotianiflora*) The medium-large, creamy white blooms have long trumpets like Nicotiana. Like Nicotiana too is their wonderful fragrance. 2 ft. tall. **Pkt. 10c.**

2591 Bedding and Balcony Petunias, Mixed

The best varieties of both types are included in this mixture, and since this makes so many different Petunias, it is certain to give you a colorful planting. **Pkt. 10c; $\frac{1}{8}$ oz. 30c.**

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Balcony Petunias (*Hybrida pendula*)—For Beds, Borders, Window and Porch Boxes

Much-branched, trailing plants with quantities of heavy-textured 3-inch blooms. Because the plants are large-flowered, healthy and free-blooming, and because they continue to bloom all summer and up to frost, Balcony Petunias are as desirable for outdoor bedding and cutting as for hanging baskets and boxes.

2586 Balcony Crimson

2587 Balcony Rose

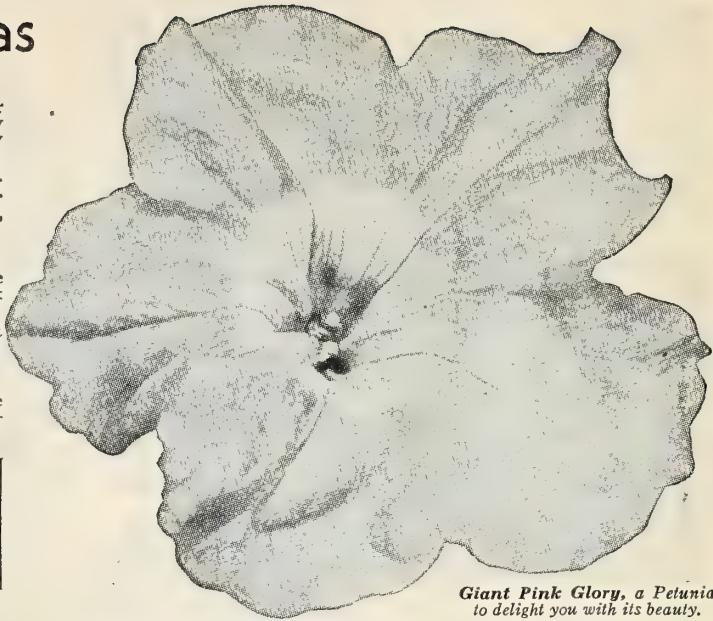
2589 Balcony White

These 3 varieties, each: **Pkt. 15c.**

2592 Star of California Large white blotches like stars mark the flowers of deep velvety violet shaded crimson. Though the markings may vary, even on the same plant, the flowers always attract attention. **Pkt. 15c.**

2585 Balcony Blue Heavy, velvety flowers between indigo blue and violet in coloring—a bright though deep color. Tall, vigorous, handsomely-foliaged plants. **Pkt. 15c; $\frac{1}{8}$ oz. 40c.**

2598 Black Prince Dark almost to blackness, the velvety textured flowers are deepest ruby-red. This is the darkest of all red Petunias. **Pkt. 20c.**



Giant Pink Glory, a Petunia to delight you with its beauty.

Bedding Petunias (*Hybrida*)

With medium-small flowers, these are the most useful and widely planted of Petunias. No flower that grows excels them in freedom of bloom—or in ease of culture. The Spreading varieties have trailing plants, while the Dwarf Compact make neat little bushes.

Spreading (*Hybrida*)

2574 Burpee's Blue Clear, delicate mid-blue, one of the best of all blue flowers. **Pkt. 20c.**

2561 Howard's Star Improved A perfect white five-pointed star on a crimson ground. **Pkt. 15c.**

2559 Red Beauty (General Dodds) A showy and vivid crimson-red Petunia. **Pkt. 10c.**

2567 Violet Beauty (Violacea) Deep violet, of beautiful rich velvety texture. **Pkt. 10c.**

2565 Bedding Petunias

All Varieties Mixed

Spreading and Dwarf Bedding Petunias in a mixture of many colors and contrasts. **Pkt. 10c; $\frac{1}{8}$ oz. 50c.**

Three Spreading Varieties Bedding Petunias

A: packet each of: Burpee's Blue, Howard's Star and Red Beauty.

5193—3 pkts. (value 45c) 20c

Three Dwarf Compact Bedding Petunias

The popular Rosy Morn and Snowball, and the new Twinkles, a packet of each.

5188—3 pkts. (value 30c) 20c

2553 Blue Wonder New and truly beautiful. The good-sized blooms are rich mid-blue—making it the finest true-blue Balcony Petunia. **Pkt. 15c.**

2557 Flaming Velvet New! The 1936 All-American Gold Medal Winner.

Brilliant velvety scarlet, outstanding for its color. **Pkt. 25c.**

2590 Balcony Petunias, Mixed

A mixture to delight you—big, vigorous, attractively-foliaged plants with an abundance of blooms in a variety of colors. **Pkt. 15c; $\frac{1}{8}$ oz. 35c.**

Balcony Petunias for Color and flowers all during the summer

With this collection you have opportunity to make those combinations of color which you prefer for your window boxes and your garden. A packet each of: Balcony Rose, Balcony White, Black Prince, Blue Wonder and Star of California.

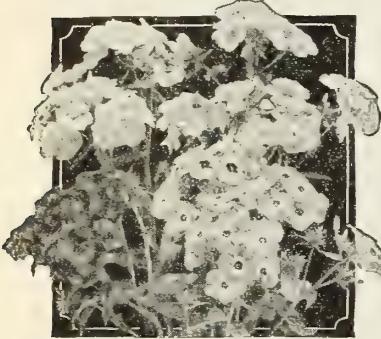
5181—5 pkts. (value 80c) 35c

Phlox · Annual Varieties

Phlox drummondii Few annual flowers are more easily grown or more colorful than Annual Phlox. The individual flowers and clusters are quite as large as the perennial varieties, and there are all the colors offered below. A light rich loamy soil with plenty of sunshine is preferred. There are blooms from early summer until fall.

Large-Flowering Phlox. *Phlox drummondii grandiflora*

Large heads of florets which each measure an inch across. The free-flowering plants average a height of 15 in.



Dwarf Phlox

Dwarf Compact Phlox A Collection of 3

For brilliance of color. The varieties are: Fireball, Sky-Blue with White Eye and Snowball. 5215-3 pkts. (value 45c)

25c

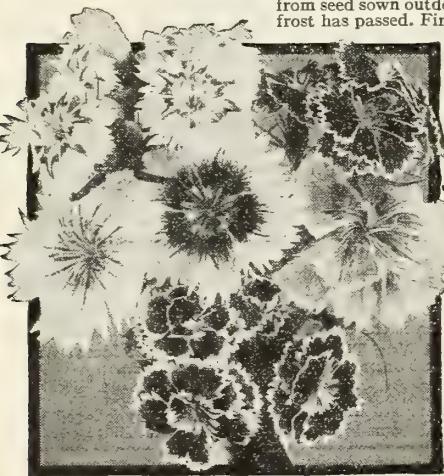
2612 Starred and Fringed Phlox

Phlox drummondii cuspidata

Mixed Colors An unusual Phlox with fringed and pointed petals. There is a delicate, rather fragile, dianthus-like appearance to the artistically starred flowers. Pink, rose, and red predominate, but there is almost an endless variety of colors. Sometimes the flowers are a solid shade, sometimes they are edged in white, and frequently they show a combination of colors. 1 ft. Pkt. 10c; 1/8 oz. 30c.

Pinks · Annual Garden Dianthus

The brilliance of the flowers and the profusion in which they are borne on the bushy foot-high plants have endeared Pinks to generations of gardeners. Not particular as to soil but liking a sunny place, they grow easily and bloom in a few weeks from seed sown outdoors as soon as danger from frost has passed. Fine for cutting.



1915 Garden Pinks, Mixed

Vicks Single and Double A splendid blend that is sure to please the most exacting of our customers. All of the finest varieties of Annual Pinks, both single and double, are included. There are edged, spotted, and plain colors. Pkt. 10c; 1/4 oz. 30c.

2599 Apricot White eye.

2600 Carnea Pink.

2601 Crimson Very rich.

2602 Lilac Bright.

2614 Pink, Gold Starred

2603 Primrose Mellow.

2607 Scarlet Vivid.

2609 Violet Pretty.

2610 White Large.

The above, each: Pkt. 10c.

2611 Vicks Finest Mixed The above and other colors make up this mixture. For a splendid effect. Pkt. 10c; 1/8 oz. 25c.

Dwarf Phlox [®]

Phlox drummondii nana compacta

Small, compact plants 6 in. tall. For beds, borders, rockery and pots.

2625 Fireball A carpet of scarlet.

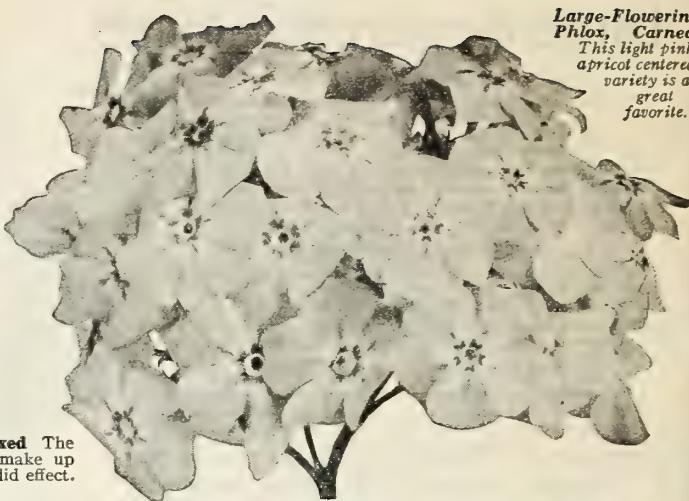
2626 Pink Soft but brilliant.

2629 Sky-Blue with White Eye

2627 Snowball Plenty of white flowers.

The above, each: Pkt. 15c.

2628 Dwarf Compact, Mixed The above colors with primrose-yellow, vermillion, and purple. A rich blend. Pkt. 10c; 1/8 oz. 35c.



Large-Flowering Phlox, Carnea.
This light pink, apricot centered, variety is a great favorite.

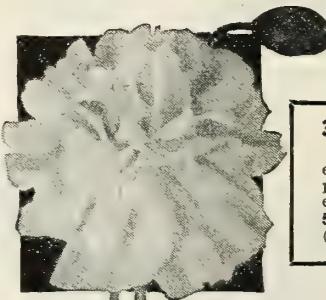
Three Large-Flowering Phlox

The three varieties, Primrose, Lilac, and Carnea (light pink with apricot center) make a very effective pastel blend when planted together.

5200-3 pkts. (value 30c)

20c

Poppies are Gay



Begonia-Flowered Poppy

Shirley-Type Poppies

2663 Begonia-Flowered, Mixed Salmon and pinkish red flowers of exquisite texture. 1 1/2 ft. Pkt. 10c.

2650 American Legion The dazzling orange-scarlet single Begonia Poppy. Large. 2 ft. Pkt. 10c.

2664 Dazzler Vividly brilliant double orange-scarlet flowers. Very effective. 1 1/2 ft. Pkt. 15c.

2665 Salmon and Pink Shades Daintily tinted double blooms. Pkt. 15c.

2651 Shirley Single Improved, Mixed Bright and pastel colors in variety. 1 1/2 ft. Pkt. 10c; 1/4 oz. 25c.

2652 Shirley Double Hybrids Many showy colors. 1 1/2 ft. Pkt. 10c.

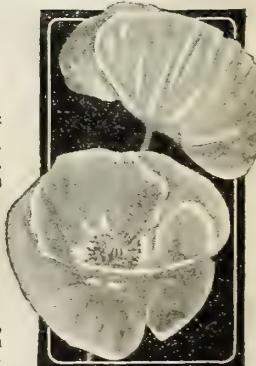
2662 Fordhook Hybrids, Mixed Double Poppies, single and semi-double varieties in a riotous range of beautiful colors. Pkt. 10c.

3 Brilliant Poppies

They are: Peony-Flowered, Shirley Single Improved, and Begonia-Flowered.

5198-3 pkts. (value 30c)

20c



Single Shirley Poppy

Carnation and Peony-Flowered Poppies

2660 Carnation-Flowered, Double Mixed Ball-shaped, fringe-petaled flowers in wonderful colors. 3 ft. Pkt. 10c.

2661 Peony-Flowered, Double Mixed Peony-like large flowers, the petals curled and interlaced. Many colors. 3 ft. Pkt. 10c.

2666 Taplow Pink Great double chrysanthemum-like flowers of gorgeous salmon-pink. Particularly beautiful. 2 1/2 ft. Pkt. 10c.

2654 Vicks Brilliant, Mixed Poppies

All the Poppies above and others, all the airy little Shirleys and the big double varieties so like peonies and chrysanthemums. For a garden filled with color. Pkt. 10c; 1/4 oz. 30c.

Portulaca for Color

Quickly and Easily Grown

Portulaca is called by many other names—Rose Moss, Rock Rose, and Seven Sisters are only a few of them. Among the easiest to grow and most colorful of annuals, it is unexcelled for planting in the rockery, between stepping stones, and for sunny beds. Makes thick, dense carpet, only 4-6 in. above the ground, and covered with flowers.

Rose-Flowered, Double

2672 **Red** Vivid scarlet-red blooms which give a striking effect.

2674 **White** Double pure white flowers with bright yellow stamens.

2673 **Yellow** Flowers like full-blown roses of soft orange-yellow.

The separate colors, each: **Pkt. 10c.**

2670 **Double, Mixed Colors** There are blooms of pink and salmon color besides the colors described above. Like small, full-blown roses in appearance these blooms always show up brilliantly from the moss-like carpet.

Pkt. 10c; $\frac{1}{8}$ oz. 50c.

Three Bright Double Portulacas A Collection of Colors

This is a collection of three colors, Red, White and Yellow-flowering Double Portulaca. Plant it for a carpet of color. **20c**

2671 **Single, Mixed Colors** The large single blooms come in a complete mixture of orange, red, white, buff, and other shades. They are always effective, particularly when a large planting of Portulaca permits a greater show. **Pkt. 10c; $\frac{1}{4}$ oz. 25c.**

Salpiglossis • Velvet Trumpet

Not many flowers can show such rich colors as Salpiglossis. The blooms are appropriately named "Velvet Trumpets"—they are funnel-shaped, facing upwards, soft-textured and glistening. Sometimes Salpiglossis is called "Painted Tongue." Quite similar in shape to the Petunia, the velvety textured flowers are pencilled, netted, and veined with golden yellow, crimson, and purple. Not suited to bedding, Salpiglossis is beautiful in the border and as a cut flower it has become highly prized. Start the seeds in the open ground, or for earlier blooms sow in a hothed or in boxes or pots in an open window in March.

Exotic Salpiglossis Three Varieties

There is a packet each of three wonderful colors of Salpiglossis, so unique and oddly beautiful: Light Blue and Gold, Scarlet and Gold, and Velvety Violet.

5255—3 pkts. (value 30c) **20c**

2700 **Light Blue and Gold** Delightfully dainty flowers of light blue and old gold.

2701 **Scarlet and Gold** Bizarre in effect, the scarlet flowers are veined in gold.

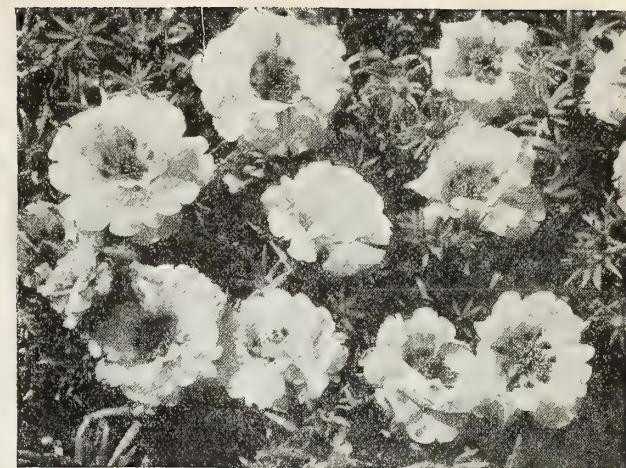
2702 **Velvety Red** Deep and richly brilliant red.

2703 **Velvety Violet** Violet-hued, silken-textured flowers.

Any of the above, each: **Pkt. 10c.**

2704 **Salpiglossis, Finest Mixed** This is a complete mixture of these richly colored flowers that are held in such high esteem by gardeners everywhere. Colors and combinations besides those listed here are included. **Pkt. 10c; $\frac{1}{8}$ oz. 25c.**

Scarlet and Gold
Salpiglossis.



Portulaca blooms freely, This is Double Yellow

Rudbeckia • Black-Eyed Susan

2695 **My Joy** Enormous, showy, daisy-like blooms from midsummer through the fall. Often exceeding 5 in. in diameter, these blooms are composed of long orange-yellow petals surrounding a stiff, black, small central cone. They last an extraordinarily long time, both on the plants and when cut. Long stems hold them well above the rather low plants. Almost any situation and soil suits them; they grow best in full sun but do well also in semi-shade. Growing this outstanding flower may well be anticipated with pleasure by those many gardeners as yet unacquainted with it. **Pkt. 15c.**

Vicks Seeds are sent
Postpaid.



Ricinus • Castor Oil Bean

Tall, broad-leaved, tropical-looking foliage plants which find wide use for planting in backgrounds and for setting in decorative groups on the lawn. They prefer a warm, sunny location.

2691 **Crimson Spire** Large purple leaves turning bronzy green, with stems, stalks and seed pods of rosy red. 6 ft. **Pkt. 10c.**

2692 **Zanzibarensis** Magnificent plants making enormous growth. Huge leaves of rich green, 2½ ft. across, and plants 12 ft. tall. **Pkt. 10c.**

2693 **Mixed** Plant this for a display of many forms with large leaves in green, red, and bronze. 8-10 ft. tall. **Pkt. 10c.**



Salpiglossis has an air of distinction.

Garden Accessories

9188 Red Arrow

Effective, non-poisonous, deadly to all insects. Will not injure the most tender foliage. **1 oz. glass 40c**, directions included.

9140 Fungtrogen

Use at first sign of black spot, mildew, or rust. **½ pt. can 85c.**

9135 New Evergreen

Kills all kinds of insects; harmless to man or beast. **1 oz. bottle 40c**, with directions.

9338 Eezy-Wear Gloves

Washable, soft leather garden gloves. Order large or small, stating whether for man or woman. Per pair, **75c, postpaid.**

Everything in
this catalog, sent
Postage Prepaid.



2710 Bonfire (Clara Bedman)

Uniform, erect-growing plants, which are thick and attractively rounded. They grow 2 ft. tall. The flowers are scarlet-red in thick spikes above the dark green foliage. **Pkt. 10c; $\frac{1}{8}$ oz. 40c.**



2746 Blue Cockade

New last season, this wonderful Blue Cockade gained amazing popularity. Its color, azure blue, is almost silvery, and is particularly effective when planted with or used in bouquets together with pink flowers. The flowers are big and thick and conical in shape, as shown in the illustration. They are quite long-stemmed. **Pkt. 15c; $\frac{1}{8}$ oz. 35c.**

2747 Loveliness This Tall Double Scabiosa is larger than others of its class and the stems are extra-long and strong. The soft exquisite salmon-rose of the flowers deepens to a richer shade toward the center. **Pkt. 15c.**

The Best and Largest Scabiosas

Truly outstanding is this collection, for it contains 3 packets: one each of Blue Cockade, Loveliness and the Giant Hybrids, the largest and loveliest of all Scabiosas. **5259 — 3 pkts. (value 45c)** only **25c**

Plant Scarlet Sage for Brightest Color Effect

Salvia Both the Scarlet and Blue-Flowering Sage are most prized for their color—the Scarlet for a vivid show—the Blue because it lends color accent in the garden and bouquets. Start the seed early indoors or in the cold-frame for best results.

Scarlet Sage

Whether a dwarf form is planted or a Scarlet Sage that grows 3 ft. tall, a startlingly brilliant display will be had. A most effective bedding plant for the late summer and fall garden.

2713 America (Globe of Fire) Brilliant scarlet flowers in thick spikes. The plants are $1\frac{1}{2}$ ft. tall, quite compact and uniform in height. **Pkt. 15c.**

2717 Harbinger Dwarf, early-flowering, compact little plants covered with scarlet flowers which almost hide the dark green foliage. 10 in. **Pkt. 20c.**

2709 Scarlet Bedder A bed of the uniform growing, dwarf little compact plants is a smooth sheet of red. Plants just 12 in. tall. **Pkt. 20c.**

2712 Splendens This is the true, original Scarlet Sage with long, loosely-borne sprays of rich scarlet bloom. Plants $2\frac{1}{2}$ -3 ft. tall. **Pkt. 10c; $\frac{1}{8}$ oz. 40c.**



2718 Blue Bedder

This is a deep blue form of Salvia Farinacea. The long graceful flower stems are blue, so that it appears much darker than Farinacea. A fine show is gained by planting the two together. The long, graceful spikes of bloom are effectively used for cutting, combined with pink, yellow and white flowers. **Pkt. 20c.**

Vicks Finest Scabiosas

Pincushion Flower Because present-day Scabiosas are so easily grown, make so fine a show, and are so attractive for cutting, we find them among the most popular of annual flowers. Modern Scabiosas are remarkably improved, larger, the colors better.

Scabiosas require only a sunny place, with fairly good garden soil, to make a fine healthy growth. The seed may be started in special seed beds or boxes, or may be sown where the plants are desired. In bloom from July to frost. Heavy cutting increases flower production.

Tall Double Varieties

Large-flowered Scabiosas on long graceful stems. The plants grow 3 ft. tall.

2730 Azure Fairy Clear azure or lavender-blue.

2731 Black Deep purplish maroon-black.

2732 Peach Blossom Bright peach-blossom-pink.

2733 Red Bright and rich glowing red.

2734 Rose A soft, pretty, warm rose color.

2735 Shasta Pure white; large, double flowers.

2736 Sulphur Pretty light lemon-yellow.

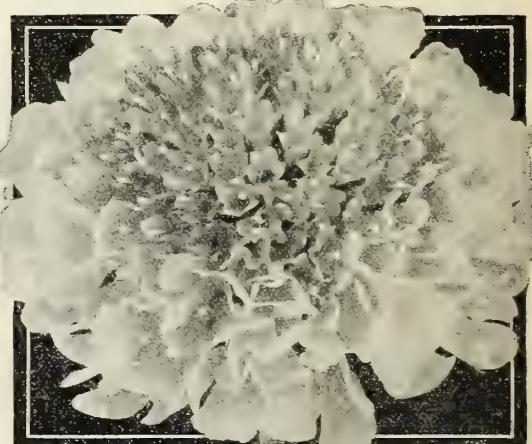
The above, each: **Pkt. 10c.**

2737 Mixed Colors A blend of all these charming dark and pastel colors. **Pkt. 10c; $\frac{1}{4}$ oz. 25c.**

Dwarf Scabiosas

2739 Coral Rose Dwarf compact plants with deep rose flowers. Fine for edgings, beds or pot culture. 18 in. **Pkt. 10c.**

2743 Double Dwarf, Mixed Dwarf Scabiosas for bedding, a mixture of many splendid colors. The plants grow 15-24 in. tall. **Pkt. 10c.**



Giant-Flowering Scabiosas

2738 New Giant Hybrids All other Scabiosas are outclassed by these Giants in size. Their splendid performance in the gardens of our customers has proved to us their remarkable value. These outstanding Scabiosas were bred for completely double, quite round flowers. The blooms measure about $2\frac{1}{2}$ inches in diameter, and their long, strong stems add to their merit as cut flowers. The colors are the most superb: black and pastel shades. **Pkt. 15c; $\frac{1}{8}$ oz. 35c.**

Schizanthus • Butterfly Flower

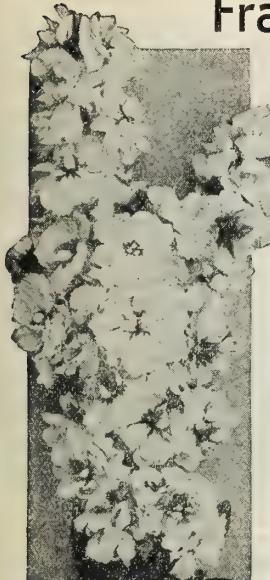
Bushy plants with fine-cut foliage that is covered with gay little blooms. For borders, beds, and pots. Blooms throughout the summer.



2751 Giant Hybrids Large, rounded, Butterfly-like blooms in many colors, marked and blotched in contrasting shades. 2-2½ ft. **Pkt. 15c.**

2750 Wisetonensis Mostly pink and white blooms. 1½ ft. plants. **Pkt. 10c.**

Fragrant Stocks



White Stocks,
Giant Imperial

2789 White Tall thick spikes of pure glistening white. White Stocks have great decorative value and are in demand as cut flowers.

The above colors, each: Pkt. 15c.

2790 Mixed Colors The soft colors are beautifully blended in this exquisite mixture. Even the most discriminating of gardeners is certain to be pleased with his planting of these tall-growing, fragrant flowers. **Pkt. 15c.**

Sunflower • *Helianthus*

Wonderfully showy flowers from early summer until frost, and indispensable for cutting; the Miniature and Red varieties especially fine to cut.

2827 Chrysanthemum-Flowered Double golden yellow flowers that resemble chrysanthemums in appearance. They are 6 to 8 in. across. Plants 7 ft. tall. **Pkt. 10c.**

2825 Miniature (*Cucumerifolius*) Star-like, brown-centered flowers of golden yellow. Borne in great masses on plants 3 ft. tall. **Pkt. 5c;**
1/4 oz. 25c.

2826 Red Artistic flowers varying in size. They are bright red, crimson, mahogany-red, many of them tipped in yellow. 5 to 6 ft. tall. **Pkt. 10c.**

5748 Mammoth Russian True Sunflowers, the heads measuring 12-22 in. across, the plants quite tall. For backgrounds, and hedges. **Oz. 10c.**

The Annual Sweet William

2835 Mixed Colors Identical with the perennial (Pg. 43), differing from it only in that it blooms from seed the first season. The plants are hardy and will live over winter. They should be treated as biennials, however, for after the second year they deteriorate. Sow these Sweet Williams every other year for best results. **Pkt. 10c.**

Strawflowers, and Other Everlastings

It is very important that Everlasting Flowers for drying be picked before the blooms have fully expanded. Hang them up in little bunches, heads down and with foliage removed, in a cool, airy, shaded place.

Treated in this way, they will retain their form and color all winter. Their strawy texture and fresh colors make them beautiful garden flowers.

Helichrysum

True Strawflowers

Large, freshly-colored double flowers often 2½ in. across. The plants like full sunlight. 2½ ft.

2100 Fireball

2101 Golden Ball

2105 Silver Ball

2102 Rose Queen

2103 Salmon Queen

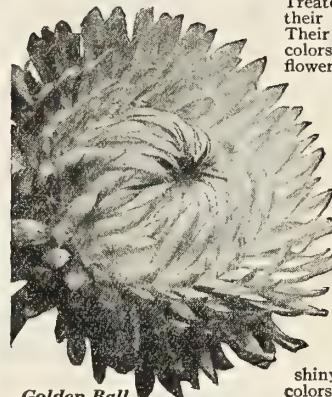
2104 Silvery Pink

2106 Violet Queen

Each: Pkt. 10c.

2107 Mixed Colors Re-

wards the gardener with shiny double blooms in the freshest colors. **Pkt. 10c; 1/4 oz. 20c.**



Golden Ball

Three Big Strawflowers

There are three colors, attractive in the garden and for winter bouquets. They are: Fireball, Golden Ball, and Rose Queen.

5103-3 pkts. (value 30c)

20c

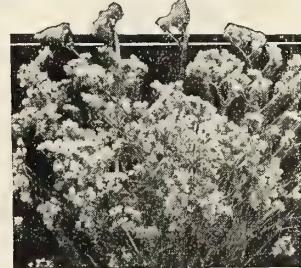
Statice

Sea Lavender

Graceful and easily grown in ordinary soil for home or commercial use. 2-2½ ft.

sinuata Varieties

2760 Blue **2761 Rose**
Each: Pkt. 10c.



Statice, Compact Blue

2766 Compact Blue Beautiful showy clusters of rich true blue. **Pkt. 10c.**

2759 Kampti's Tall Improved New! A superb Statice with large clusters of dark royal blue flowers, 2½ to 3 ft. Already popular. **Pkt. 15c.**

2763 Sinuata Mixed A fine blend of Everlastings. **Pkt. 10c.**

2765 Bonduelli Lemon yellow clustered blooms. **Pkt. 10c.**

2764 Suworowii Long spikes of rose. **Pkt. 15c.**

Globe Amaranth

2045 Gomphrena globosa Attractive flower heads like clovers, ¾ in. across. They are strawy textured and very decorative, both in the garden and when cut. There are white, pink, red, and orange flowers in the mixture. Often called "Bachelor's Buttons." 1½ to 2 ft. **Pkt. 10c.**

Lunaria • Honesty, Money Plant

2275 Biennis The names, "Honesty," "Money Plant," and many others are suggested by its silvery coin-shaped seed pods. These seed pods are extremely attractive and their use for house decoration cannot be too highly recommended. The flowers are almost as attractive as the seed pods. They are light purple, and have a sweet odor. Biennial. 4 ft. vigorously growing plants. **Pkt. 10c.**

Xeranthemum • Immortelle

2975 Mixed Colors An abundance of showy bright rose, purple and white blooms like daisies with double or crested centers. There are flowers displayed against the silvery foliage from early summer until frost. Among the most useful of the Everlastings, they have long wiry stems. 2 ft. **Pkt. 10c.**

1987 The Vick Everlasting Mixture

There are numerous different kinds of Everlastings besides those described above contained in this mixture. There are sure to be plenty of blooms for drying and arranging into cheery bouquets which you will prize next winter when fresh flowers can no longer be had from the garden. Plan to have some next winter. **Pkt. 10c; 1/4 oz. 30c.**

Gourds, Page 22; Grasses, Page 27.

VICKS SHOWY SNAPDRAGONS

Snapdragons have been much Improved



A spike of the
Giant-Flowered
Snapdragon,
Canary Bird

Antirrhinum is the botanical name of the beautiful Snapdragon and it means Snout-flower! So unlovely a name, while aptly describing the shape of the flowers, can never convey their charm. For the long, sweet-scented spikes of bloom have a place in the garden and for cutting which no other flower can ever fill. Start early indoors or sow seed out when the soil has become warm. The plants prefer rich soil and full sun or semi-shade. They often live over winter, especially in warm sections.

Tall-Growing, Giant-Flowering Snapdragons *Antirrhinum Maximum*

Maximum Snapdragons are the tallest with the largest individual flowers. Frequently these flowers measure 2 to 2½ inches across. They are borne in long, rather loose spikes. When grown outdoors these spikes are 2 to 3 ft. long, but in the greenhouse they are much longer, the length varying with the culture received. Select a location in the garden that is protected from strong

winds, and has good soil for these Maximum Snapdragons if you wish to grow strong plants with longest spikes of largest size flowers. The Rust-Proof Tall Giant (Maximum) varieties described just below make it possible to grow Snapdragons free of the disfiguring and destructive Rust disease.

New Rust-Proof Giant Tall Snapdragons

Almost everyone who has ever grown Snapdragons knows the rusty brown powdery spots on foliage and flowers characteristic of the Rust disease. Now that we have these new Rust-Proof varieties, long clean spikes of flowers with handsome unspotted green foliage may be expected from a planting. A wonderful advance, these strains are 75% or more immune to the Rust disease. Soon we hope that strains 100% immune to Rust will be offered.

- 1351 **Crimson** Rich fiery crimson.
- 1352 **Pink Shades** Soft lovely pinks.
- 1353 **White** Snowy white.
- 1354 **Yellow** Bright canary yellow.

The above, each: Pkt. 20c.

1350 **Rust-Proof Mixed** Many other colors besides the above are included in this mixture. Pkt. 15c; ½ oz. 50c.

Standard Varieties Giant Tall Snapdragons

1336 **Canary Bird** Yellow, a favorite Snapdragon color, is in Canary Bird exceptionally fine. Pure canary yellow deepening at the lip.

1347 **Fairy Charm** Flaming tigereed and blotched blooms of yellow, crimson and orange shades and in striking contrast to the darker colored lips. Very different.

1345 **Fireflame** Few flowers can rival this variety in color. Blooms of bright fiery red suffused with orange and with a glow of richest scarlet.

1337 **Orchid** A warm color, this is a delicate combination of soft lavender and pure light pink, perfectly blended. The tube is slightly darker in color.

1338 **Ruby** Rich glowing ruby red. A suffusion of orange gives it great brilliance.

1339 **Salmon-Rose** Salmon blending into begonia-rose, a beautiful color enriched by the broad yellow lip.

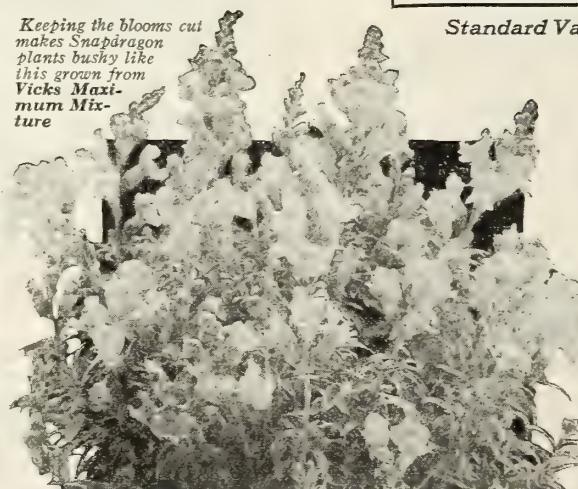
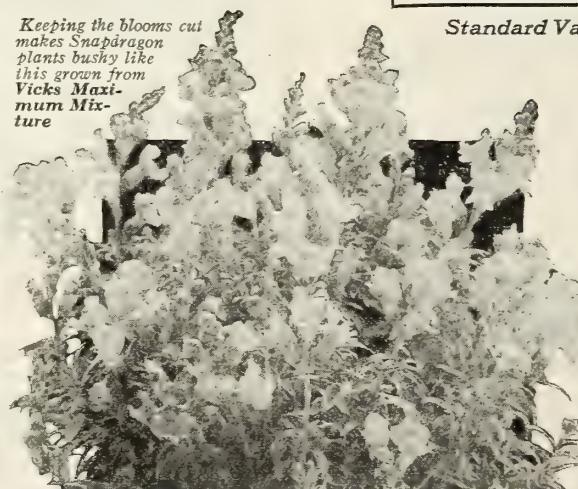
1340 **Snowflake** The faint glow of cream from the depths of the flowers gives them mellow warmth.

The above, each: Pkt. 15c; ½ oz. 35c.

Special Collection Offer, Vicks Giant Snapdragons

Six colors; six tall-growing, large-flowered varieties to give you an abundance of blooms. The varieties are: Canary Bird, Orchid, Ruby, Sunnybrook, The Rose, and Wallflower.

5035—6 pkts. (value 90c) 50c



Perfecting Rust-Proof Snapdragons. The varieties in the foreground are Rust-Proof, those in the back are not

New Rust-Proof Snapdragons

Giant Tall Rust-Proof Snapdragons, 4 colors. The varieties are those described at the left: Crimson, Pink Shades, White and Yellow.

5040—4 pkts. (value 80c) 50c

Standard Varieties Giant Tall Snapdragons

1341 **Sunnybrook** A brilliant variety—it is light coppery orange with shading of salmon, has an amber yellow lip and an old rose tube.

1346 **Sunshine** Massive spikes of brilliant deep yellow. The blooms show a coppery sheen on the lips.

1342 **The Rose** Golden-rose in color effect, the flowers combine a touch of yellow with rose-pink.

1343 **Wallflower** Rich deep coppery crimson, the color that is typical of the popular wallflower.

The above, each: Pkt. 15c; ½ oz. 35c.

1344 Vicks Maximum Mixed

You will be surprised with your planting of this mixture and delighted too. There are so many long spikes of richly colored flowers, such strong, free-flowering plants, and for so low a price. Pkt. 10c; 1/16 oz. 25c.

Large-Flowered Snapdragons, Half Dwarf

Antirrhinum majus nanum grandiflorum

Thick, very dense spikes of bloom distinguish this type. The dwarfness and bushiness of the plants make these varieties ideally suited to planting in beds and borders; while their freedom of bloom recommends growing them to give cut flowers. The individual flowers making up the long dense spikes are almost as large as those of the Giants. In the garden these heavy spikes grow 15 to 24 in. tall, while the spikes of varieties marked \otimes reach a height of 22 to 36 in. These \otimes varieties are especially suited to greenhouse growing where they grow 3 to 5 ft. high.



Sun Tan

1329 Sun Tan \otimes Very unusual. A splash of yellow on the lip marks each of the rosy tan flowers. 27 in. long, full spikes. **Pkt. 30c.**

Variety Collection Large-Flowered, Half-Dwarf Snapdragons

This collection was planned with the small gardener in mind, as well as the gardener who likes to have variety but has little space. There are 6 small packets, one each of: Brilliant, Crimson, Brilliant Rose, Climax, Nelrose, Royal Purple, and Volcano. **5034-6 small packets..... 25c**

Majestic or Semi-Tall Snapdragons

Giant-Flowered — *Antirrhinum majus nanum maximum*

New and different, this is the latest development in Snapdragons. The individual flowers are quite as large as those of the Maximum, but the plants are semi-tall in growth, 18 to 24 in. tall. The spikes are so closely set with blooms, and so massive that they are often described as "hyacinth-like." Their bushy, rounded, neat-growing plants fit the Majestic Snapdragons for bedding, a purpose for which they cannot be excelled. Their large blooms with stems long enough for cutting add to their usefulness. Majestic Snapdragons originated in England.

1366 Avalanche The thick spikes of beautiful pure white blooms are magnificent.

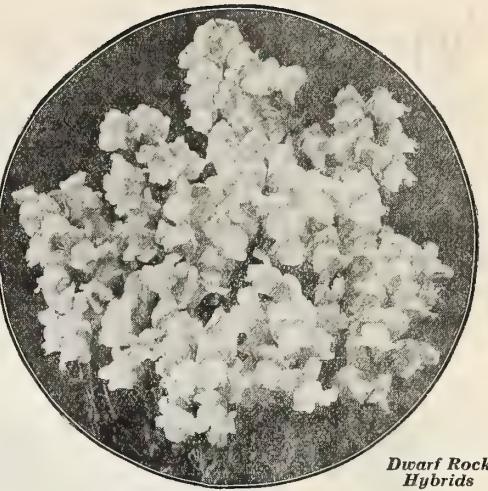
1365 Rose Marie The brightest, deepest salmon-rose, it has a sheen of gold, and a splash of golden yellow at the lip. An exquisite variety.

1363 Twilight The flowers, appearing to be delicate salmon and apricot blended, are really golden yellow with rosy tints and salmon at the upper lip.

The above separate varieties, each: Pkt. 20c.

1364 Majestic Snapdragon Mixture

As useful for cutting as for bedding, this well-blended mixture contains not only the above but other colorful varieties. If space does not permit planting separate varieties, make this mixture your choice. **Pkt. 15c; 1/16 oz. 45c.**



Dwarf Rock Hybrids

Dwarf Snapdragons \circledR

Antirrhinum majus pumilum

These midget Snapdragons are not only useful around the garden, they are unusual and such perfect little miniatures of the taller varieties, that they always manage to attract admiring attention. For edgings, borders and the rock garden.

1320 Dwarf Rock Hybrids Masses of light-colored flowers blooming early. Compact plants 4-6 in. tall. **Pkt. 15c; 1/16 oz. 50c.**

1319 Dwarf Mixed Well-rounded plants 8 in. tall with red, pink, yellow and white flowers. **Pkt. 10c; 1/8 oz. 35c.**



Primrose Princess

Three Splendid Majestic Snapdragons

Flower lovers who want the best will plant this mixture. There is a packet each of Rose Marie, Twilight and Avalanche (Rose Marie and Twilight blend perfectly, Avalanche supplies accent).

5031-3 pks. (value 60c)..... 35c

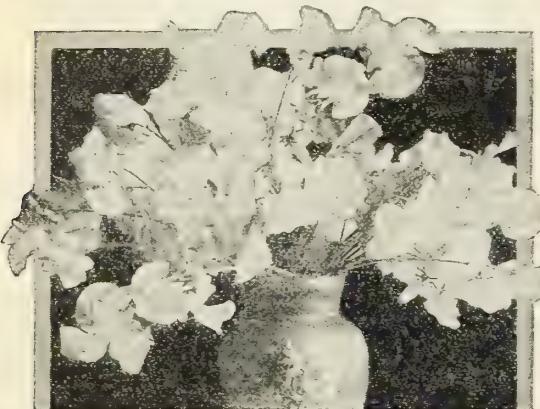
Vicks Dainty and Fragrant Sweet Peas

Sweet Peas, for their daintiness, charm, and fragrance are, in a class by themselves, unrivaled by any other flower. Vicks Sweet Peas are the very best that can be had—the loveliest colors, and there are Ruffled kinds too. Only varieties with the largest, best-formed flowers and vigorous growth are offered.

How to Grow the Largest and Finest Sweet Peas

Sweet Peas do best in cool weather, not only making better growth but producing more and better blooms. For this reason the seed should be planted either in late fall or early spring so that the plants will be up and flowering before the heat of summer arrives. An open sunny situation is preferred. The soil in which Sweet Peas are to be planted should be prepared in the fall. The finest Sweet Peas are grown by trenching.

Early-Flowering Sweet Peas



The vase is filled with **Pink Profusion**, a favorite Early-Flowering Sweet Pea.

These are the big Sweet Peas for greenhouse growing which accounts for their often being called "winter-flowering." They are valuable too for outdoor culture, and, because they come into bloom 3-4 weeks earlier than the summer-flowering varieties, are suggested especially for planting in cool northern climates. If you live in a locality where summer-flowering varieties have not done well, try the early-flowering Sweet Peas.

3106 Blue Bird Rich violet-blue, the flowers are large.

3109 Burpee's Giant Pink Pink and rose blended. Pkt. 15c; oz. 55c.

3107 Burpee's Lavender Lovely light wisteria lavender. One of the loveliest of all Sweet Pea colors.

3108 Burpee's Orange Clear, pure orange. This unusual color is highly prized. Pkt. 15c; oz. 55c.

3110 Burpee's White Large sprays of pure white beautifully frilled flowers. Pkt. 20c; oz. 70c.

3115 Canary Bird Deep cream color, it is almost yellow.

3130 Giant Rose Clear deep rose-pink. The flowers are extra-large, the stems extra-long.

The Sweet Peas above, except where price is given: Pkt. 15c; oz. 45c.

3198 Vicks Novelty Mixture

Large flowers in all colors from pure white to maroon as well as striped varieties. Pkt. 15c; oz. 35c; 4 oz. 95c.

Five Favorite Early Sweet Peas

The varieties are really favorites: Blue Bird, Giant Rose, Burpee's Lavender, Mrs. Calvin Coolidge, and White Harmony. 5010—5 pkts. (value 75c)

40c

Vicks Old-Time, Sweet-Scented

3499 Mixed Colors Grandiflora Sweet Peas, the most fragrant of all. The non-waved, blooms are smaller and somewhat more stiff in appearance than the Giant Spencer varieties. These are the old-fashioned Sweet Peas, and the mixture includes many bright and cheerful colors. Pkt. 5c; oz. 15c; 4 oz. 50c.

A trench a foot and more deep and the same width is dug, and decayed manure, or a fertilizer like bonemeal, mixed thoroughly with the soil, which is replaced in all but the upper several inches of the trench. The top soil is mixed with bonemeal and returned. When ready for sowing, two three-inch-deep seed furrows are made six inches apart and the seed is sown three inches apart in the rows.

The New Ruffled Sweet Peas Summer-Flowering Spencers

These giant Ruffled are the newest, and by far the most beautiful of all Sweet Peas. The graceful ruffling, doubling, and frilling of the standard and wings make the flowers appear almost double. There is a grace and loveliness to the large ruffled blooms that increases their charm beyond that of almost any other flower. There are nearly always four flowers to each stem and they have a fragrance all their own.

3256 Fluffy Ruffles Large ruffled flowers of fluffy appearance. An exquisite cream-pink. Pkt. 15c; 1/2 oz. 25c.

3317 Lady Ruffles This beautiful Sweet Pea is soft pink on white ground. Pkt. 20c; 1/2 oz. 40c.

3404 Ruffled Beauty Creamy pink frilly blooms embellished with a sheen of lilac. Pkt. 15c; 1/2 oz. 25c.

3410 Ruffled Blue New! Beautiful mid-blue shading to darker color in the center. Pkt. 25c.

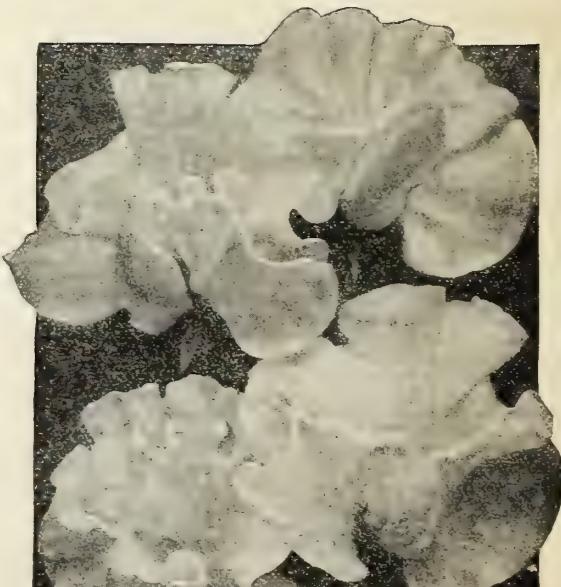
3490 Vicks Ruffled Sweet Pea Mixture

The Ruffled Sweet Peas never fail to win admiration, and we have prepared this superb mixture (the finest Sweet Pea mixture to be had) for those who desire a grand display of all colors. It is a carefully made blend. There are large, dainty, frilled and ruffled blooms placed artistically on long stems. Pkt. 20c; 1/2 oz. 30c; oz. 50c.

Vicks Ruffled Sweet Peas All Eight Varieties

This is a collection of the 8 beautiful Ruffled Sweet Peas that are described above.
5022—8 pkts. (value \$1.55)

85c



Ruffled Exquisite, a new Ruffled variety.

Vicks Summer-Flowering Varieties of Spencer Sweet Peas

Growing Sweet Peas for Seed

Summer-Flowering Spencers are the varieties best suited to outdoor gardening in most parts of this country. The Ruffled come under this heading.

Three of the Choicest Sweet Peas for Your Garden

The varieties are new, outstanding. They are: Anglo, Fire and What Joy.
5015—3 pkts. (value 45c) **20c**

The Sweet Peas on this page, except where otherwise noted: Pkt. 10c; oz. 25c.

Pink Shades

3206 **Anglo** Soft cream color suffused pink. Pkt. 20c; 1/2 oz. 40c.

3207 **Atlantic** Geranium pink with amber suffusion and netlike lacing of cherry. Pkt. 20c; 1/2 oz. 40c.

3224 **Bridesmaid** Cream-pink, shaded rose-pink.

3222 **Brilliant Rose** Its name describes its bright color.

3254 **Floradale** Large artistic sprays of the most beautiful color-rich salmon-pink on cream ground. Pkt. 15c; 1/2 oz. 25c.

3298 **Hawthorn Pink** Bright rose-pink tinted with salmon. Gracefully waved and frilled.

3334 **Mrs. H. J. Wright** Warm and rich rose-pink.

3381 **Pinkie** Clear rose-pink blooms on wiry stems. Pkt. 15c; oz. 35c.

White and Cream

3205 **Avalanche** Pure white graceful flowers making each plant an avalanche of bloom.

3329 **Model** A white-flowering black-seeded variety with sprays of magnificent proportions.

3477 **What Joy** Primrose-yellow turning to cream.

Salmon

3220 **Barbara** Exquisitely textured, the pure salmon blooms glisten with freshness. Pkt. 15c; oz. 35c.

3367 **Orange Picture** Elegant blooms of rich salmon-orange.

Striped and Picotee

3202 **America** Attractive, it is ivory white beautifully striped with brilliant crimson-red.

3485 **Youth** Waxy white with pink picotee edge.

Scarlet and Crimson

3230 **Crimson King** True crimson of dazzling intensity, this is one of the very finest of the crimson Sweet Peas.

3252 **Fire** A lively shade of flaming red, the flowers show sparkling brilliance. The sprays of bloom have stems unusually long. Pkt. 15c; oz. 35c.

3300 **Huntsman** Flowers of strikingly bright scarlet-red arranged in artistic, but many-flowered sprays. A real beauty.

3325 **Mammoth** This blazing orange-scarlet Sweet Pea has won for itself numerous awards.

Blue and Purple

3221 **Blue Bird** A really true blue Sweet Pea, large and of good substance.

3255 **Floradale Purple** This lovely true purple shade has charming softness so desirable and not often found in darker colors. Pkt. 10c; oz. 35c.

3257 **Fordhook Blue** Rich azure or light violet-blue. Outstanding. Pkt. 15c; oz. 35c.

3281 **Glen Eagles** Light lavender, or silvery blue.

Combines well with other colors. Pkt. 15c; oz. 35c.

3365 **Olympia** Large graceful blooms of a gloriously rich and bright deep purple color.

Lavender

3201 **Ambition** Lavender-lilac shading darker at the base of the standard and wings. A gloriously beautiful prize winner. Pkt. 15c; oz. 35c.

3204 **Austin Frederick Improved** Artistic sprays of rosy lavender blooms.

3368 **Orchid Improved** The color is true orchid—like that of the florists' big orchids.

3382 **Powerscourt** Mammoth blooms of very fine pure lavender.

3491 Vicks Superior Mixture

When the Sweet Peas from your Superior Mixture begin to flower, you will at once be impressed with the well-balanced color assortment. Sweet Peas are so fragrant, so exquisite and so dainty that every gardener desires them. This is the mixture to sow. It is "superior" because only the largest-flowering varieties are included, because there are such gorgeous colors. Pkt. 10c; oz. 20c; 4 oz. 60c.

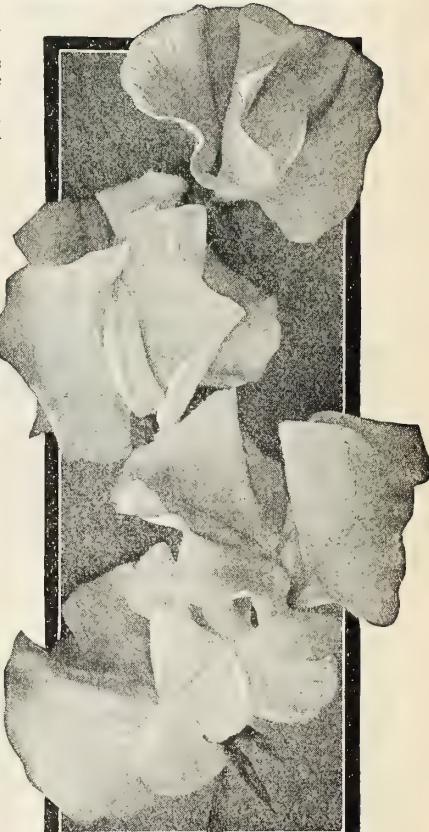


Vicks Sweet Peas, acres of them in California

Vicks Rainbow Assortment of Sweet Peas 8 Summer-Flowering Varieties

The varieties: Ambition, Fordhook Blue, Floradale, Delightful, Fordhook Orange, Pinkie, Avalanche, and Floradale Purple. 5017—8 pkts. (value \$1.05) **50c**

9040 Nitragin, Garden Size The original soil inoculant. Use it on your Sweet Peas to insure better growth. 25c, postpaid.



Ambition

Fordhook Orange

Orange

3258 **Fordhook Orange** Clear bright orange, the flowers large and vigorous. This is unquestionably the finest of the much admired and highly prized orange Sweet Peas. Pkt. 15c; oz. 35c.

3283 **Guinea Gold** Large-sized, attractive flowers of golden orange and shaded with liquid gold.

3366 **Orange Flame** Deepest orange, it is most deeply colored of all orange Sweet Peas.

Cerise

3200 **Adorable** Light cerise on cream ground with just a suspicion of bronze.

3244 **Delightful** This color is intense, deep cerise, but it has a suffusion of fresh orange.

3251 **Fireglow** Of startling brilliance, the flowers are cerise overlying rose.

Mauve and Maroon

3315 **King Mauve** This warm, rosy mauve shade is a favorite with many of those who have particular liking for Sweet Peas in pastel colors.

3459 **The Sultan** Its rich, velvety maroon flowers are so dark they appear almost black, but they are free from purple or rusty shadings.

Verbenas are so Satisfactory

Because the dwarf spreading plants make a ground cover that blooms from midsummer to frost, Verbenas are ideal for planting in numerous difficult situations, defying drought and liking sun. Our grandmothers cherished the Verbenas of their day, but Verbenas now are larger and there are more beautiful colors. No more magnificent planting can be imagined than a slope thickly covered with Lavender Glory Verbena. For Hardy Verbena, see Pg. 43.



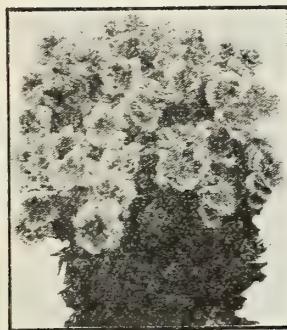
Verbena, Beauty of Oxford Hybrids

2921 Beauty of Oxford Hybrids

Shades of rose-pink to deep rose-red, the individual florets frequently an inch across. Bright and beautiful. Pkt. 20c; $\frac{1}{8}$ oz. 45c.

Giant-Flowering Verbenas Three Beautiful Colors

There is a packet each of Luminosa, Royale, and White. You will have flame-pink, purple, and white flowers from the collection. 5342-3 pkts. (value 45c) 30c



Double Sweet Wivelsfield

Sweet Wivelsfield

3975 Single, Mixed Colors Few flowers have richer colors, or a longer blooming period than this new race of Pinks. There are broad heads of bright colored flowers (many of them white-edged). Sweet Wivelsfield is the result of a cross between Sweet William and Annual Pinks. While the bushy plants readily bloom the first year from seed, Sweet Wivelsfield lives over winter, especially when protected. Its freedom of blooming is most characteristic. The plants grow 1 ft. tall. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

3976 Double, Mixed Colors *New!* Similar to the above in all save that its flowers are double. There are many colors. Pkt. 20c.

Tithonia

Golden Flower-of-the-Incas

2840 Speciosa Very often Tithonia is called "Mexican Sunflower." Its bright orange, scarlet-tinted flowers resemble great single dahlias 3 to 4 inches across. They are borne in late summer. Tithonia is a rare plant from Mexico, and it is most desirable for background planting. The plants grow 6 ft. and taller, and they are very heavily foliaged. Besides the value of Tithonia for background planting, the flowers are charming for cutting, and are decidedly ornamental and decorative. Pkt. 15c.



Tithonia

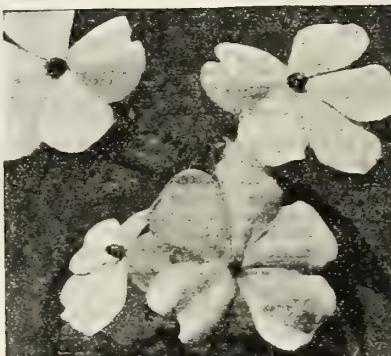
2902 Lavender Glory

Exquisite pure lavender accented by the creamy white eye. The large trusses of beautiful bloom are sweet-scented. Pkt. 20c.

Hybrid Verbenas

These Hybrids have larger flowers than the old-time Verbenas, but they are not so large as those of the New Giant-Flowering varieties which are described above.

2935 Mammoth Mixed Hybrids A rich, artistic blend of a great many colors. The spreading plants bloom very freely. Pkt. 10c.



Periwinkle

Vinca . Periwinkle

2954 All Colors Mixed Ornamental large flowers in pink shades and white, displayed against the shiny green, laurel-like foliage. Vinca grows 1-1½ ft. tall, is particularly valued because it blooms all through the summer. For beds, boxes, and potting. Pkt. 10c; $\frac{1}{4}$ oz. 30c.

Torenia . Wishbone Flower

2855 Fournieri Always attracts attention, so unusual is it. Snapdragon-like, sky blue, gold-tipped flowers in profusion on the compact, bushy, 12-inch globular plants. For beds and borders, window boxes. Pkt. 15c; $\frac{1}{8}$ oz. 40c.



Ursinia anethoides

Ursinia

Jewel-of-the-Veldt

2875 Anethoides Another flower from South Africa, its daisy-like blooms are small and graceful, just 2 in. across. They are rich orange-yellow marked with a halo of deep purple, and spotted jet black at the base of the petals. Long, wiry stems hold these starlike flowers well above the light green, lacy-foliaged, tufted plants. Ursinia prefers a sunny place with light soil and is easily raised from seed. Its dainty attractive flowers are borne all summer making good cut flowers. 10 in. Pkt. 15c.

VICKS Favorite Perennials

Very Interesting to Grow from Seed

—the hardy, permanent flowers around which the garden is built

A Perennial garden is permanent, the plants blooming with beautiful display, and requiring little attention. Annuals are colorful, but the Perennials bring increased enjoyment from year to year.

Few Perennials are really difficult to grow from seed if the conditions required by them are understood. Vicks Perennial Seeds are packed in envelopes on which are printed full directions for their successful culture. Perennials may be sown almost any season of the year.

® Varieties suitable for Rock Garden planting.

Achillea . Milfoil

3500 Ptarmica, The Pearl Clusters of satiny double white flowers above graceful foliage. They come into bloom in June and are often still blooming in September. Achillea does best in a sunny exposure and is desirable for planting in any garden, for cutting and for show. The plants bloom freely and are 2 ft. tall. **Pkt. 15c.**

Anemone . Windflower

These are the bright-colored, large-flowered Anemones that bloom in May and June and are so useful in rock gardens. The plants prefer a moist place and because they are rather tender, should be given some protection over winter. 1 ft. **3523 Coronaria, St. Brigid** Large, double and semi-double flowers in the most vivid colors, chiefly purples and reds. **Pkt. 10c.**

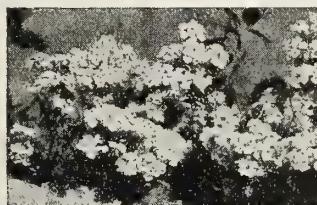
3524 Coronaria, De Caen Big single flowers like poppies. Splendid, very showy colors. **Pkt. 10c.**

Armeria . Sea Pink

3543 Formosa Probably better known as "Thrift." Large, bright rose, clover-like blooms on stiff wiry stems 1½ to 2 ft. long above bright green, grass-like foliage. Armeria, attractive in border or rockery, prefers dry or sandy soil. **Pkt. 10c.**

Alyssum . Gold Dust

Dwarf plants that bloom with a great display of color in early spring, and are useful in the rock garden and effective when used as edgings.



Alyssum saxatile

3510 Saxatile compactum (Basket of Gold) The most popular of all rock garden plants, the compact, spreading plants are hidden under their golden yellow flowers in April. 9 to 12 in. **Pkt. 10c.**

3512 Argenteum Silver-folaged, densely bushy plants with yellow flowers all through the summer. The plants grow 12 to 15 in. tall. **Pkt. 15c.**

3511 Rock Garden Rare Species, Mixed Dwarf varieties, 4-16 in. tall, native to situations such as the rock garden provides. **Pkt. 15c.**

Arabis . Rock Cress



One of the earliest and most satisfactory little spring flowers, and a rock garden and edging favorite. Of spreading habit, the 8-12 in. plants succeed in ordinary soil and a sunny location. They withstand drought. Neat in appearance.

3540 Alpina Spreading plants that are a sheet of white as soon as the snow disappears. **Pkt. 10c.**

3541 Alpina rosea Bright rose flowers coming into bloom in May. **Pkt. 20c.**

Asters—Hardy Varieties

Aquilegia . Ever-Popular Columbine

Columbine is the most delicately lovely of hardy flowers, with the graceful blooms poised above airy, fine-cut foliage. The plants bloom through the spring and early summer with a wealth of flowers to cut. Columbine thrives almost anywhere, in sun or semi-shade, but prefers well-drained soil.

3530 Coerulea . (Rocky Mt. Columbine) Airy blooms with violet-blue sepals and white corolla. Frequently 2 inches in diameter, these blooms have long straight spurs. **Pkt. 10c.**

3535 Edelweiss . Snow white, large and erect, rather short-spurred flowers. One of the earliest flowers of spring, it is well-suited to planting at the foot of the rockery. 16-20 in. **Pkt. 20c.**

Long-Spurred Columbines—2½-3 ft.

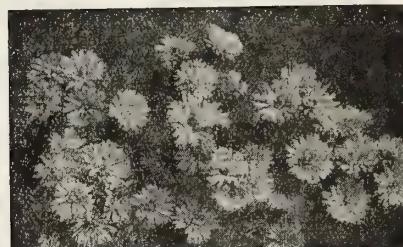
3531 Blue Shades Exquisitely formed flowers ranging in color from light blue to dark purple. **Pkt. 20c.**

3532 Pink Shades Less common than other Columbine colors, the flowers are especially prized for cutting. **Pkt. 20c.**

3533 Vicks Hybrids Strong, thrifty plants with large flowers. Many colors—pink, blue, yellow, red and white. **Pkt. 15c; ½ oz. 50c.**

3534 Mrs. Scott Elliott Hybrids

From the palest yellow to deepest purple, there is an extraordinarily wide range of colors and color combinations, the pastel shades predominating. The flowers are large and freely borne on plants that average 3 ft. tall. Especially desirable for cutting and a favorite wherever it is planted. **Pkt. 20c; ½ oz. 60c.**



3545 Large-Flowered Hybrids

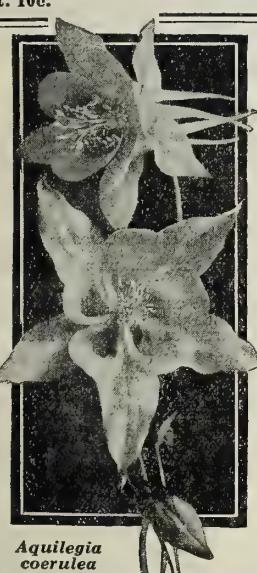
Novi-belgii

Improved Michaelmas Daisies, blooming in late summer and fall with masses of flowers, mostly in blue shades and crimson. 4 ft. **Pkt. 15c.**

3544 Alpinus, Mixed . Large blue and white daisy-like, golden centered flowers in May and June. Splendid for sunny rockeries. 6-12 in. **Pkt. 15c.**

Aubrieta .

3546 Large-Flowering Hybrids Dwarf cushion-like plants with silvery foliage and sheets of showy little flowers from April through early summer. Its colors: rosy purple, lilac, blue, and reddish crimson, have given Aubrieta the common name, "Rainbow Rock Cress." Ideal for planting in crevices in walls or rocks, and for borders. The dainty little plants are just 6 in. tall but very colorful. **Pkt. 15c.**



Aquilegia coerulea

Boltonia . False Starwort

3560 Latisquama Tall-growing, drought-resistant plants, desirable for use in tall borders. They are dotted from July through the fall with pinkish lavender, starlike flowers excellent to cut. 4-6 ft. **Pkt. 15c.**

Bellis ® . English Daisy

Little, double, spring-flowering Daisies, perfect for low edgings, beds and rock gardens. Prefer cool, moist soil. Sow each year like annuals for the best flowers. 6 in.

3552 Double Quilled, Mixed Large attractive double blooms in shades of rose, red and white, the petals quilled. **Pkt. 15c.**

3555 Giant Double, Mixed Vigorous plants with flowers twice the size of ordinary English Daisies. White, red, and rose double flowers. **Pkt. 15c.**

3555 English Daisies

Candytuft ®

Iberis Neat plants with evergreen foliage, adapted for planting in the rockery and for edging beds. Flowers in spring, 8-10 in.

3602 Delicate Pink Attractive soft pink flowers in many clustered heads. **Pkt. 15c.**

3601 Gibraltarica Hybrids Lavender-pink blooms on vigorous plants. **Pkt. 10c.**

3600 Sempervirens Large trusses of splendid pure white flowers. This favorite perennial blooms freely through spring and early summer. **Pkt. 15c.**

3555 Giant Double, Mixed

Candytuft

PERENNIAL CANDYTUFT

Delphinium—Best-Loved of all Perennials

Its regal blue spikes lend effective contrast to the pinks and yellows of other garden flowers. When through blooming in June, cut spikes back to the ground to induce further flowering.

3665 Belladonna Improved One of the most delicately beautiful of all blue flowers, its color is clear turquoise or china blue. The flowers are single and arranged gracefully on 3 ft. spikes. It is the most profuse blooming of all Delphinium. Home gardeners and florists prize it for cutting. **Pkt. 20c.**

3666 Bellamosum The flowers are just like Belladonna but their color is rich deep blue. The spikes of flowers are long and graceful, and Bellamosum shares with Belladonna its free-flowering and other excellent qualities. **Pkt. 15c.**

Chinese Delphinium

This Chinese Larkspur is a lower-growing, more graceful type of Delphinium. It has finely cut foliage and plenty of flowers. The plants readily bloom the first year from seed sown early. In bloom from June to September.

3680 Azure Fairy Of delicate loveliness, the bright azure blue spikes are a foot tall. **Pkt. 10c.**

3672 Cambridge Blue Clear, luminous light blue—a rich and brilliant color. The large blooms are carried on plants 2 ft. tall. **Pkt. 20c.**

3682 White Pure white blooms on well-branched plants. A white-flowered Azure Fairy. **Pkt. 10c.**



Giant Shirley Foxglove

Foxglove. *Digitalis*

Foxgloves are biennials, so seed should be sown every year. They succeed almost anywhere, but prefer half-shade in woods, or in front of shrubs. The stately spikes of spotted, gloxinia-like flowers are borne in June and July.

3714 Fine Mixed Long spikes in many choice colors: purple, rose and white. 3-4 ft. **Pkt. 10c.**

3715 Giant Shirley, Mixed Big bells in spikes 6 ft. tall. Beautiful colors, attractively spotted. **Pkt. 15c; 1/8 oz. 35c.**

Geum ®

3735 Mrs. Bradshaw Large, double, rose-like blooms of dazzling orange-scarlet, held on long stems 18 to 24 in. above the thick rosettes of strawberry-like leaves. A well-drained, warm, sheltered location is preferred. June to September. **Pkt. 15c; 1/8 oz. 35c.**

From Arkansas: "Have used many of your bulbs, and am well pleased with all I have had from you."

From Memphis, Tenn.: "Was more than satisfied with results from your seeds last year."

Any persistent gardener who supplies the desired conditions, can grow fine Delphinium. It prefers deep well-drained soil, well-decayed manure, with air circulating freely about the plants.

3671 Blue Grotto Rich indigo blue single flowers, each flower marked with a creamy centered royal purple "bee," a combination of color that is particularly pleasing. Plants 3 to 4 ft. tall. **Pkt. 20c.**

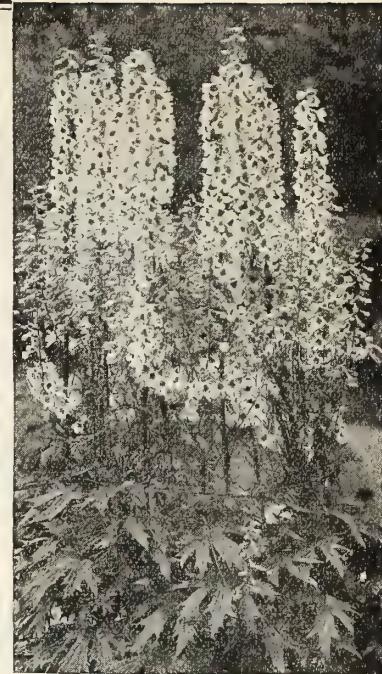
3668 Gold Medal Hybrids Only the very choicest of the double, semi-double, and single-flowering Delphiniums are included in this Gold Medal Mixture. It will give plenty of flowers in a variety of blue and purplish shades. The mixture is characterized by the vigor of its 3 to 4 ft. plants. **Pkt. 15c; 1/8 oz. 40c.**

3669 Vicks Prize Exhibition Mixture

Strong spikes; double, semi-double and single 2-inch flowers; vigorous plants—this is a truly marvelous strain. Flowers in wide variety may be grown from this mixture, with colors from sky blue to cornflower blue, mauve, heliotrope to pansy purple, as well as many with crested centers of cream, white and black. 4-6 ft. **Pkt. 30c; 1/16 oz. 65c.**

Hollyhock Strain

3670 Wrexham The size of the flowers, the sturdy growth habit of the plants, and the fullness of the spikes gave this wonderful Delphinium the name "Hollyhock Flowered." The long, tapering spire-like spikes are well-filled with the single, double, and semi-double flowers which sometimes are 3 in. in diameter. The coloring is superb. There are many shades of blue, some with touches of pink and white. 6 ft. tall. **Pkt. 40c; 2 pkts. 70c.**



Wrexham Delphinium



Gaillardia. Blanket Flower

Showy, daisy-like and long-stemmed, no flower is more completely satisfactory. Blooms freely the first year from seed sown early. 2 ft.

3730 Grandiflora Yellow and scarlet in showy combination with brown centers. **Pkt. 10c.**

3731 Portola Hybrids Coppery scarlet petals trim in gold. Very large flowers. **Pkt. 15c.**

3732 Tangerine Distinct in color, the showy blooms in various shades of tangerine orange have a distinctly coppery cast. Compact. **Pkt. 15c.**

3733 Torchlight Golden yellow, red-centered blooms on stiff, rigid stems. 2 1/2 ft. tall. **Pkt. 20c.**



Geum, Mrs. Bradshaw

Gypsophila. Baby's Breath



Gypsophila, Pacifica

Delicate, mistlike sprays which are invaluable for use in bouquets with other flowers that cannot readily be cut with their own foliage. June and July.

3752 Pacifica A blooming plant is a foamy mass of misty pink, beginning to bloom just after the white-flowering varieties have passed. An established plant is a dense bush 3-4 ft. tall. Good for cutting. **Pkt. 15c; 1/8 oz. 50c.**

3751 Paniculata Tiny white flowers on slender stems. Can be dried. **2 1/2 ft. Pkt. 10c.**

3750 Paniculata, Double Small, double white flowers on much-branched plants. The most valuable for cutting of the Gypsophilas. **Pkt. 20c.**

3754 Repens Rose ® A trailing, carpet-like plant with small flowers of clear light pink. Plants 6 in. tall, excellent for the rock garden. **Pkt. 15c.**

Perennials for the Rock Garden 12 Varieties

The perennials are:	
Alyssum saxatile	Dianthus plumarius
Arabis alpina	Heuchera
Armeria Formosa	Iceland Poppy,
Campanula carpatica	Exquisite
Candytuft sempervirens	Linum perenne
Ceratistium tomentosum	Saponaria ocymoides
	Tunica Saxifraga
5395—12 pkts., 1 each of above	(value \$1.45)

75c

Helenium • Sneezewort

3755 **Riverton Beauty** Tall, bushy plants a mass of color in August and September. The daisy-like, lemon yellow petals of each flower surround a purplish black cone. The flowers are borne in large trusses on plants 4 ft. tall. **Pkt. 15c.**

Helianthemum • Rock Rose

3757 **Mutable** Quite the most interesting plant that can be added to the rockery is this little Rock Rose. It is beautiful too, with its soft pink and yellow, and its white semi-double blooms that look like roses. The plants are evergreen and bloom in May and June. Comes readily from seed. Grows 1 ft. tall. **Pkt. 10c.**

Hesperis • Sweet Rocket

3760 **Matronalis, Mixed** Showy old-fashioned flowers that are gloriously fragrant. The white or purple flowers are borne in heads which rather resemble Hardy Phlox, and which provide material for cut flowers through June and July. 2-3 ft. **Pkt. 10c.**

Heuchera • Coral Bells

3765 **Sanguinea, Hybrids** From low growing, reddish-foliated rosettes there arise slender, graceful spikes of bloom. A plant in bloom makes a fine effect with its many spikes of coral-rose, crimson, and flesh-colored flowers. 12-18 in. tall, the spikes are borne from June to September. Fine to cut. **Pkt. 20c.**

Hibiscus • Mallow Marvels

3770 **Giants, Mixed** Enormous white, pink, or red flowers 6 in. across through August and September. The showy, shrubby plants are easily grown in moist or dry places. They grow 5-6 ft. tall, with many big flowers. **Pkt. 10c.**

Japanese Iris

3800 **Mixed** Large blooms, exquisite in their imperially rich coloring. They are profusely borne through June and July, and are ideal for moist, sunny locations. Seed from the finest varieties to give flowers of many colors. **Pkt. 10c.**

Lavender

3835 **Lavandula Vera** The dried lavender-blue flowers are much used to give fragrance to linens. The plants grow 1½ ft. tall and bloom during July. Very desirable and very useful. **Pkt. 10c.**

*Begonia-Flowered
Hollyhock—
exquisite of form
and of color.*



Liatris • Gay Feather

3848 **Cardinalis** Spikes of fiery cardinal red make this the most brilliant plant in the garden from July to September. Native to this country, it prefers semi-shade and moist soil. Useful for planting in the rock garden and border. 2-3 ft. **Pkt. 20c.**

Hollyhock

Majestic old favorites which create an effect that no other flower can give to the garden. 5-8 ft. tall.

Double Hollyhocks

3777 **Maroon** Dark crimson.

3778 **Newport** Pink Bright pink.

3781 **Scarlet** Showy red.

3783 **Yellow** Highly prized.

These colors, each: **Pkt. 10c.**

3774 **Orange** A new unusual color. Attractive. **Pkt. 15c.**

3784 **All Colors, Mixed** Tall spikes in all the many colors described above. **Pkt. 10c; ½ oz. 30c.**

3787 **Single, Mixed** Spikes often 8 ft. tall set with bright-colored single flowers. **Pkt. 10c.**

3789 **Carnation-Flowered** Spikes of very double blooms like huge fluffy pompons or carnations, measuring 4-5 in. across. **Pkt. 15c.**

3788 **Begonia-Flowered, Double Crested, Mixed** Illustrated. There are beautiful pastel and rich colors, the center different in color from the outer petals. **Pkt. 20c; ½ oz. 50c.**



Lathyrus • Perennial Pea

3828 **Mixed Colors** Vining plants with clusters of blooms like those illustrated above, in white, red and pink. Desirable for covering fences, banks or rough places. Blooms all summer. **Pkt. 10c; ¼ oz. 20c.**

Lilium

3841 **Philippinense Formosanum** Fragrant, long white, reflexing trumpets of immense size clustered in umbels on stems 2-3 ft. tall. Blooms 6-8 months after sowing. **Pkt. 20c; ½ oz. 50c.**

3840 **Regale** Fragrant, white blooms shaded pink, in June and July. One of the easiest Lilies to grow from seed. 3-4 ft. **Pkt. 15c; ¼ oz. 45c.**

Linum • Blue Flax

3845 **Perenne** The pretty, satiny, light blue flowers are produced continuously day after day from May through August. Graceful, feathery-foliated plants growing 2 ft. tall. They like an open, sunny situation and succeed in ordinary garden soil. For borders and in front of shrubbery, the free-blooming plants are effective. **Pkt. 10c**

Lobelia • Cardinal Flower

3848 **Cardinalis** Spikes of fiery cardinal red make this the most brilliant plant in the garden from July to September. Native to this country, it prefers semi-shade and moist soil. Useful for planting in the rock garden and border. 2-3 ft. **Pkt. 20c.**



Coonara Pink, Iceland Poppy

Lupinus

(*Polyphyllus*) The effective spikes of Pea-like blooms are produced during May and June. Lupin succeeds in deeply prepared neutral soil that is well-drained, and it likes partial shade. Deserves wider planting. 3 ft.

3859 **Mixed Colors** A showy mixture of pink, purple and white, in proper proportions. **Pkt. 10c.**

3860 **All Colors, Improved Hybrids** An extra-fine strain with tall showy spikes of flowers in a wide range of rich colors. Many of the flowers are delicately sweet-scented. **Pkt. 20c.**

3856 **Moerheimi** White flowers blended with light rose in showy, graceful 3 ft. spikes. **Pkt. 15c.**

Lychnis • Campion

3877 **Haageana Hybrids** Rich and brilliantly colored in shades of rose, scarlet and pink, the blooms measuring an inch across and borne in broad heads. Established plants are large. Plants are 1½ ft. tall. June and July. **Pkt. 10c.**

Nepeta • Ground Ivy

3890 **Mussini** There are spikes of light blue flowers on the neat plants from May until September. Both these flowers and the foliage are aromatic. For beds and edgings as well as the rock garden. 1 ft. **Pkt. 15c.**

Physostegia • American Heather

3897 **Virginica gigantea** Rosy lilac flowers, so shaped that they have given this plant the name "False Dragonhead" are carried on rigid upright spikes quite like Heather. There are always plenty of spikes for cutting from July to September. The plants are large and vigorous, growing 3-4 ft. tall. **Pkt. 10c.**

Platycodon • Balloon Flower

3922 **Mariesii** Often called "Japanese Bellflower," its large, bell-shaped, deep blue flowers resemble campanulas. The buds are balloon-shaped. This beautiful perennial with its clean, attractive foliage is a distinct addition to any garden, blooming from July to October. 1½ ft. **Pkt. 15c.**

Poppies

Growing so easily, colorful Poppies are assured a place in every garden. They like plenty of sunshine, with rich, well-drained fairly moist soil.

Oriental Poppies

Great brilliant blooms in May and June. 3 ft. Vigorous plants.

3915 **Oriental** Each vivid orange-scarlet petal is blotched with black. **Pkt. 10c; ½ oz. 30c.**

3912 **Princess Victoria Louise** Salmon and pink shades. **Pkt. 15c.**

3916 **Choicest Mixed** Red, scarlet, orange-scarlet, salmon and other colors blended. **Pkt. 10c.**



Princess Victoria Louise

3924 Potentilla  **Single Mixed** Flowers like small single roses on plants with grey-green, strawberry-like leaves. They are colorful: orange, red, and crimson. The plants like a sunny place, are fine in the rockery or border. July to September. 1½ ft. **Pkt. 15c.**

Primula  **(Primrose)** Primulas are ideal for border planting and they are treasures for the rockery. For best results, plant them in rich moist soil where they will have some shade. Flowers in clusters.

3925 Auricula, Finest Mixed Fragrant blooms in bright shades. There are orange, copper-brown, and some pastel shades. April and May. 6 in. **Pkt. 20c.**

3926 Vulgaris (English Primrose) Canary yellow fragrant blooms on 6 to 8 in. plants. Borne one to a stem, they begin to bloom in earliest spring. **Pkt. 15c.**

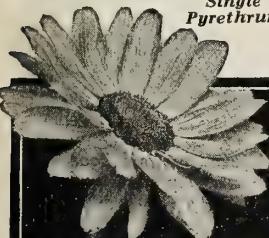
3927 Veris, Fine Mixed (Polyanthus) Large showy clusters of flowers in many colors in April and May. Will grow anywhere. 6-9 in. **Pkt. 20c.**

Single Pyrethrum

The beautiful Daisies, with their fine healthy plants are useful in the border, invaluable for cutting. The plants grow 2 ft. tall in good soil with good drainage. Fine, fernlike foliage, long slender stems. May and June.

3935 Roseum, Single Mixed White, red and rose shades. **Pkt. 10c.**

3934 Roseum, Double Mixed Many double with some single and semi-double flowers. Pinks and white. **Pkt. 20c.**



Rudbeckia



Rudbeckia purpurea

3941 Purpurea (Purple Cone Flower) Blooming from July through August, the giant purple flowers are conspicuous in the border and wonderfully decorative for cutting. Long-keeping. 3-4 ft. tall. **Pkt. 15c.**

3940 Speciosa (Newmani) Petals of brilliant orange-yellow, the stiff centers deep brown. Flowers from July to September on 3 ft. plants. Most effective in the garden. **Pkt. 15c.**

Annual Rudbeckia, See Page 31

Salvia . Hardy Blue Sage

3944 Azurea grandiflora Spikes of pretty sky blue flowers in August and September. The plants are perfectly hardy, prefer a sunny position, and always give great satisfaction. 3 ft. **Pkt. 15c.**

Annual Salvia, See Page 32

Saponaria . Rock Soapwort

3945 Ocyoides Dwarf, prostrate, thickly matted plants that are covered with great masses of small rose-pink flowers in May and June. It will grow in any soil, in sun or semi-shade. 6-8 in. A rock garden favorite. **Pkt. 10c.**

Saxifraga . Rock Foil

3947 Decipiens grandiflora Low mosslike tufts of green foliage that turn crimson in the fall. In May and June there are white flowers on 6 in. stems carried above these 4 in. high plants. Prefers light shade. **Pkt. 20c.**

Sedum . Stonecrop

3953 Acre (Golden Moss) The low-growing evergreen plants have light green leaves with bright yellow flowers from May to June. Mosslike in appearance, the spreading plants are ideal for planting in dry sunny locations. **Pkt. 20c.**

Sweet William

Use this favorite of old-fashioned gardens for sweetly fragrant bouquets. The hardy plants, 1-1½ ft. tall, bloom in May and June.

3960 Dark Crimson Bright heads of single flowers. **Pkt. 10c.**

3962 Newport Pink Rich watermelon-pink or salmon-rose, the brilliant flowers in massive heads. Most effective. **Pkt. 15c.**

3963 Pink Beauty Beautiful clusters of salmon-pink. **Pkt. 10c.**

3968 Purple Beauty Bright deep purple, a new, most unusual and striking color. **Pkt. 20c.**

3964 Scarlet Beauty Rich and vividly intense scarlet. **Pkt. 10c.**

3966 Perfection, Single Mixed There are many and varied colors in this gay, single-flowering mixture. **Pkt. 10c.**

3967 Double, Mixed Colors The clustered flowers are large and double. There is a harmonious blend of all the various colors, tints, and markings. **Pkt. 10c; ½ oz. 25c.**



Grow Sweet William for Cutting

Scabiosa . Blue Bonnet

Long-stemmed, attractive flowers from June to September. Prefers a sunny place, with well-drained, fairly rich soil. 1½-2 ft. *Annual Scabiosa, See Page 32.*

3949 Columbaria Lavender Showy lavender-blue flowers 2-2½ in. across. Very hardy. **Pkt. 15c.**

3950 Columbaria Pink Like the above, but deep rosy mauve, with rosy sheen. **Pkt. 15c.**

3948 Caucasica Soft lavender-blue, the flowers of very artistic form. **Pkt. 15c.**

3951 House's Giant Hybrids Giant flowers in colors from deepest blue to silvery white. **Pkt. 20c.**



Shasta Daisies

Shasta Daisy

3660 Alaska Broad white, golden-centered Daisies in June and July. Measuring 4-5 in. across, these flowers are splendid in bouquets. The hardy plants are of easiest culture, preferring a moist location. 2-2½ ft. **Pkt. 15c; ½ oz. 40c.**

Stokesia . Cornflower Aster

3958 Cyanea Light blue flowers, 3-4 in. across, and resembling both cornflowers and single asters. Their long sturdy stems recommend them for cutting. The plants grow 1½ ft. high. July through September. **Pkt. 10c.**

Statice . Sea Lavender

3955 Latifolia Airy panicles of delicate light lavender-purple flowers from decorative rosettes of leathery leaves. Use cut with other flowers and dried for winter bouquets. Plants 2-3 ft. tall, blooming in July and August. **Pkt. 10c.**

Sweet Wivesfield, See Page 38.

Tunica

3984 Saxifraga Pretty little tufted plants making a great show with their small pink flowers. Plants just 8 in. tall. They will bloom the first season. July to September. **Pkt. 10c.**



Red Hot Poker Flowers

Tritoma . Red Hot Poker

3982 Early Hybrids Tall spikes of narrow tubular yellow to orange-scarlet flowers arranged in shingle fashion. Stately in the border and fine to cut. August to October. 3-4 ft. **Pkt. 15c.**

Hardy Garden Verbena

3987 Venosa Of spreading growth with clusters of purplish blue flowers from July to frost. Growing a foot tall, the plants are quite hardy. Few spreading perennials bloom so freely or are so outstandingly meritorious. **Pkt. 10c.**

Veronica . Speedwell

3990 Spicata, Mixed Elegant long spikes of bright blue, pink, and white flowers in June and July. This variety is superb for borders, as well as for cutting. Plants are 1½ ft. tall. **Pkt. 15c.**

3999 Prostrata  Dwarf, dense-growing, spreading plants which are covered with light blue flowers in May and June. An exceptionally fine plant for the rock garden. 6 in. **Pkt. 20c.**

Viola Cornuta . Tufted Pansy

3994 Jersey Gem Flowers like violets in color and shape but much larger. They are long-stemmed, fine to cut, bloom freely, and they have a slight fragrance. 8 in. **Pkt. 20c.**

3993 Finest Mixed Colors Bushy little plants with an abundance of pansy-like flowers in many colors throughout the summer. Fine plants for edgings and beds. 6-8 in. **Pkt. 10c; ½ oz. 35c.**

Wallflower

3996 Single Mixed Spikes of showy, delightfully fragrant blooms in many colors. Fine for potting and cutting. Protect plants in a cold frame over winter. May. 2 ft. **Pkt. 10c.**

Flowers for the House GROWN FROM SEED

Abutilon

1277 **Flowering Maple** Interesting bell-shaped flowers of red, yellow and salmon shades. Leaves maple-like in shape. 3 ft. Pkt. 20c.

Asparagus Fern

1440 **Plumosus nanus** Fine lace-like foliage so useful with cut flowers in bouquets. A good, quick-growing pot plant. Pkt. 15c; 100 seeds 60c.

Tuberous Rooted Begonia

1522 **Double Mixed** Finest doubles. Pkt. 40c.

1521 **Single Mixed** Saved from the largest single flowers, the best colors. Pkt. 30c.

Calceolaria

1615 **Hybrida grandiflora** Pocketbook-like flowers in various shades, attractively spotted and blotched. Compact plants. Pkt. 35c.

Cineraria

1740 **Hybrida grandiflora nana** Large flowers 2-3 in. across on 18 in. plants. Rich colors. Pkt. 35c.

1742 **Multiflora nana** Small bright flowers $\frac{3}{4}$ in. across. 10 in. plants. Pkt. 35c.

Cyclamen

1855 **Bright Red** Luminous color. Pkt. 20c.

1858 **Pure White** Always a favorite. Pkt. 20c.

1860 **Pearl of Zehlendorf** Gorgeous salmon-pink, the flowers of extra-large size. Pkt. 25c.

1862 **Persicum giganteum**, **Mixed** Large flowers, many colors, strong plants. Pkt. 20c.

Gloxinia

2035 **Giant-Flowered, Mixed** Giant flowers in rich colors and white. Pkt. 35c.

Geranium

2020 **Zonale, Fancy Mixed** Easily grown from seed. Flower heads 4 to 6 in. across. Pkt. 15c.

Fuchsia

1995 **Single and Double, Mixed** "Lady's Eardrops." Pendant flowers, rich colors. Pkt. 30c.

Kalanchoe

2174 **Globulifera coccinea** Trusses of brilliant scarlet flowers on green, beautifully foliaged, bushy plants 10-12 in. high. Pkt. 25c.

Primula

2679 **Chinensis, Mixed Colors** Pkt. 25c.

2680 **Malacoides (Baby Primrose)** Graceful whorls of small lavender-pink flowers. Pkt. 20c.

2678 **Obconica grandiflora** Large flowers, many beautiful colors. Blooms profusely. Pkt. 15c.



African Violet

Saintpaulia

2698 **Ionantha (African Violet)** Deep blue, violet-like flowers, with showy golden anthers. Dark green Gloxinia-like foliage. Blooms continuously from 6 months after sowing. Pkt. 35c.

Sensitive Plant

2343 **Mimosa pudica** Narrow, locust-like leaves which droop when touched. Small rose flowers very decorative and attractive. Pkt. 10c.

Vicks Summer-Flowering Bulbs

Gloxinias

Grown in pots of rich sandy soil for spring or summer blooming. A wonderful house plant in bloom for many weeks.

6179 **Mixed** An assortment of many fine colors. 30c. ea.; 3 for 85c; 12 for \$3.00.

6180 **Pure White** With deep green foliage.

6181 **Purple** Rich, dark velvety purple.

6182 **Purple, Bordered White** Free-blooming.

6183 **Scarlet** Very brilliant. A popular color.

6184 **Scarlet, Bordered White** Bright contrast.

Any of the above 5 separate colors:

35c ea.; 3 for 95c; 12 for \$3.50.

Five Beautiful Gloxinias

The five varieties described above. The finest kind of house plants.

6185—5 bulbs, 1 of each
(value \$1.75) \$1.50



Gloxinias

Amaryllis

6000 **Equestris (Gloriosa Lily)** Brilliant orange-scarlet with throat of green and white. Very attractive and satisfactory. 25c ea.; 3 for 65c.

6001 **Giant American Hybrids** Giant flowers 6 in. across in many assorted colors. The largest and best Amaryllis. 60c ea.; 3 for \$1.65.

6002 **Johnsoni** Large, trumpet-shaped, crimson flowers, their wide petals marked with broad white stripes. 50c ea.; 3 for \$1.40.

Anemone, De Caen



Anemone

6008 **St. Brigid** Big, poppy-like double flowers in the most showy colors. Plant the bulbs 1 to 2 in. deep and 4 to 6 in. apart.

6009 **Single Poppy-Flowered, De Caen** Blooms profusely and in gorgeous array of color.

Prices of either above:

10c ea.; 3 for 25c; 12 for 70c.

Cinnamon Vine

6059 **Dioscorea Batatas** A handsome vine adapted to growing in all sections of the country. Very hardy. Grows 10 to 15 ft. tall. Glossy, deeply veined, bright green leaves. Small, fragrant flowers. 15c ea.; 3 for 35c; 12 for \$1.10.



Begonia, Double Rose-Pink

Begonias—Tuberous Rooted

Begonias do best if kept in semi-shade. They prefer a well-drained location and plenty of moisture. Indoors, they bloom in spring and early summer; outdoors, until frost.

6020 **Double Mixed** Includes all the best colors, assorted. 25c ea.; 3 for 70c; 12 for \$2.50.

6030 **Single Mixed** Large flowers in many colors. 25c ea.; 3 for 65c; 12 for \$2.25.

6035 **Frilled and Crested, Mixed** Their frilled and ruffled edges add charm to the blooms. Many fine colors. 30c ea.; 3 for 65c; 12 for \$2.25.

Single Begonias

6025 **Orange-Yellow**

6026 **Rose-Pink**

6027 **Salmon**

6028 **Scarlet**

6029 **White**

Any color above:

25c ea.; 3 for 70c;

12 for \$2.50.

Double Begonias

6015 **Orange-Yellow**

6016 **Rose-Pink**

6017 **Salmon**

6018 **Scarlet**

6019 **White**

Any color above:

30c ea.; 3 for 85c;

12 for \$3.25.

Double Tuberous Begonias

There is one bulb each of the five beautiful colors of Double Begonias listed above.

6045—5 bulbs (value \$1.50) ... \$1.25

Caladium

6050 **Esculentum (Elephant's Ear)** Broad, showy, green-leaved plants of tropical appearance. Effective singly or in masses. Not hardy. 25c ea.; 3 for 70c.

6051 **Fancy Leaved, Mixed Colors** Leaves variegated in red, green and white. Wonderful for pot culture and for outdoors in a sheltered place. Fine also in window boxes. Keep plants moist. They are not hardy. 35c ea.; 3 for 95c.

Calla Lilies

6056 **White (Ethiopica)** Handsome large white blooms, with rich green foliage; this is the famous and popular Lily of the Nile. Suited for indoor culture, requiring rich soil and plenty of moisture. Not hardy. 30c ea.; 3 for 80c.

6055 **Yellow (Elliotiana)** Golden yellow flowers; green leaves spotted in white. Easily grown outdoors or in pots during the summer, requiring rich soil and a sunny location. Not hardy. 2 ft. stems. 35c ea.; 3 for 95c.

Fairy Lilies

Zephyranthes These favorite little Lilies are excellent for both garden and pot culture indoors. The delicately graceful blooms are often called "Zephyr Lilies." Not hardy. They require the same treatment as gladiolus, and may be planted at the same time but more thickly.

6061 **Rose** Star-shaped, clear rich rose blooms. 15c ea.; 3 for 35c; 12 for \$1.25.

6062 **White (Candida)** Pure white, lily-like flowers. 3 for 20c; 12 for 60c. 100 for \$4.00.



Ismene

Ismene 6064 *Calathina* These "different," but very attractive flowers are known as Peruvian Daffodils. Pearly white and very dainty, they are pleasantly perfumed. Prefer a sunny place and porous sandy soil. Bloom very freely. Treat the same as gladiolus, storing the tender bulbs over winter. 20c ea.; 3 for 50c; 12 for \$1.75.

Ranunculus 6080 *French Buttercups, All Colors Mixed* This is Tecolote, the best and most giant strain. Brilliant red, yellow, orange, and pink semi-double flowers. Not reliably hardy north of Washington, D. C. 3 for 20c; 6 for 35c; 12 for 55c.

Tuberose 6090 *Excelsior, Dwarf Double Pearl* Old-fashioned favorites, with large, waxy white florets crowded close on each heavy spike. Their fragrance is rich, exotic. Plant when frost is past, 2 in. deep. 10c ea.; 3 for 25c; 6 for 40c; 12 for 60c.

Tigridia 6085 *Mixed* Large blooms, a real Mexican flower with brilliant Mexican coloring. The orange or scarlet flowers, gayly dotted and blotched in darker colors, are best known as Tigerflowers. As each showy flower fades, another quickly takes its place. Tigridias succeed in ordinary soil, and require the same treatment as gladiolus. They bloom through the summer. 2 ft. 20c ea.; 3 for 55c; 6 for \$1.00.

Gold-Banded
Lily



Gold-Banded Lily

6200 *Auratum platyphyllum* When it blooms in late July and August, the exquisite Auratum becomes the unchallenged queen of the garden. Bright carmine-red spots on the petals give the white blooms pink luster and the lemon yellow mid-rib of each petal is its golden band. Auratum plants grow 3 to 6 ft. tall. Plant bulbs in a well-drained place, covering 6 to 7 in. 40c ea.; 3 for \$1.10; 6 for \$2.00.

Regale Lily

6235 *Regale* Pure white, wide-open, trumpet-like blooms with bright canary yellow in the throat and a flush of pink toward the edges. Large flowers on stems 5 to 7 ft. tall. June and July. Cover 9 in. 30c ea.; 3 for 85c; 6 for \$1.50.

Hyacinthus 6063 *Candicans* These stately "Summer Hyacinths" produce tall spikes with 20 to 30 large, pure white, pendant, bell-shaped flowers during the summer. The luxuriant-growing plants are effective either in the border or several of them planted in clumps. They produce 4 ft. spikes. Not hardy. 15c ea.; 3 for 40c; 12 for \$1.45.

Montbretia 6067 *Mixed* One of our most graceful flowers. Remarkable for their richness of color, and for the fine show always given by the gay blooms. Shades of orange, yellow, salmon and scarlet. Set the bulbs or started plants out in May for blooms in late summer and fall. Store the bulbs over winter. 3 for 25c; 6 for 40c; 12 for 75c.

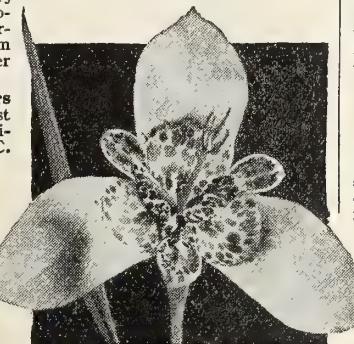
Oxalis ⑧ Half-trailing tender plants with attractive foliage. Fine for hanging basket, border, or rockery. Not hardy, store the bulbs in a frost proof place.

6070 *Deppei* White flowers, purple-banded leaves.

6071 *Lasiantha* Rich rosy crimson flowers.

6072 *Shamrock* Rose flowers, leaves shamrock-like.

Any of the 3 varieties: 6 for 15c; 12 for 25c; 25 for 45c.



Tigridia or Tigerflower

Vicks Quality Hardy Garden Lilies Varieties for Every Garden

Swamp Lily

6253 *Superbum* Large orange blooms in August and September. Plant 5 in. deep. 5-6 ft. 20c ea.; 3 for 55c; 6 for \$1.00.

Turk's Cap Lily

6204 *Batemanniae* Vase-shaped apricot blooms, 3-5 in. across, borne upright in clusters in late July and August. 3-4 ft. tall. Cover 6 in. 30c ea.; 3 for 85c; 6 for \$1.50.

6216 *Henryii* Called Yellow Show Lily. Salmon-orange spotted brown. July and August. 4-6 ft. 30c ea.; 3 for 85c; 6 for \$1.60.

Lilium Henryii,
one of our loveliest Lilies



Four Favorite Hardy Garden Lilies

Four prize Lilies—Auratum, Turk's Cap, Regale, and Speciosum rubrum—a bulb of each: 6290—4 bulbs (value \$1.30) \$1.00

Yellow Japanese Lily

6215 *Hansonii* Golden yellow nodding flowers spotted in purplish brown, borne in clusters above broad whorls of leaves. One of the first Lilies to bloom, with 4 to 12 large flowers on 4 to 5 ft. stems in June and July. Likes shade. Cover 10 in. 40c ea.; 3 for \$1.10; 6 for \$2.00.

Show Lilies

Probably the best of all for general culture. Big flowers. Cover 10 in. deep. August and September.

6252 *Speciosum rubrum* White, suffused pink, spotted carmine. 30c ea.; 3 for 85c; 6 for \$1.50.

6251 *Speciosum Melompome* Crimson bordered white. 40c ea.; 3 for \$1.10; 6 for \$2.00.

6250 *Speciosum album* Waxy white marked green. 40c ea.; 3 for \$1.10; 6 for \$2.00.

For the Most Brilliant Display

Plant Cannas

Cannas require only a moderately moist but rich, well-drained soil. For earliest blooms start the roots indoors, and set the plants out after danger from frost is over. Vicks supply strong, dormant 2 to 3 eye root divisions.

6100 City of Portland

Pink—a brilliant, showy shade made more attractive by the contrast of the rich green foliage. Stately plants 3½ ft. tall.

6110 Eureka

Heavy trusses of creamy white flowers and dark green foliage. Majestic in habit, this is the finest white Canna. The plants are 4½ ft. high, and make an impressive display.

6140 The President

Vivid scarlet flowers in huge trusses. So magnificent is it, so vigorous and profuse-blooming, that quite deservedly it is considered best of all red Cannas. Massive in effect, the plants grow 4 ft. tall, have flowers of gigantic size.

The above 3 varieties:

25c ea.; 3 for 60c; 12 for \$2.00.

6120 King Humbert

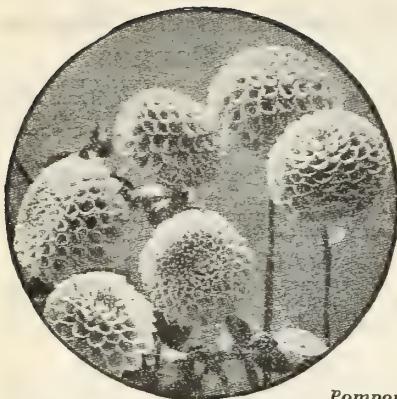
Deep purplish brown foliage with metallic sheen, in fine contrast to the dazzling orange-colored blooms. Vigorous and strong, free-flowering plants growing 4½ ft. tall.

6175 Yellow King Humbert

Verdant green leaves and bright yellow flowers beautifully marked with contrasting crimson dots. A conspicuous and attractive Canna. 4½ ft. tall.

Price of the 2 varieties above:

20c ea.; 3 for 50c; 12 for \$1.50.



Pompon
Dahlia, Sonny

Pompon Dahlias

The neat little blooms have the greatest decorative value. Round and perfectly formed, they are carried on stiff stems, giving a fine display both in the garden and when cut.

6643 Sonny Pinkish cinnamon in color, the little blooms are borne early and continuously, and have long stems. Outstanding. 35c ea.; 3 for 90c.

6310 Belle of Springfield Tiny, round, long-stemmed rich red blooms. 25c ea.; 3 for 65c.

6350 Dee Dee Long, erect stems with lovely lavender flowers. 25c ea.; 3 for 65c.

6500 Golden Queen Pure rich yellow, splendid for display and cutting. 25c ea.; 3 for 65c.

6526 Joe Fette Bears a profusion of showy, pure white blooms. 25c ea.; 3 for 65c.

6512 Indian Chief Rich mulberry-red with white markings. Ball-shaped. 25c ea.; 3 for 65c.

6632 Rose Wilmot Graceful little rose-pink blooms, ideal for cutting. 25c ea.; 3 for 65c.

6681 Yellow Gem Very attractive compact little blooms of clear canary yellow, with good stems for cutting. 25c ea.; 3 for 65c.

Decorative Dahlias—Informal

The petals are broad and loosely arranged, making a flower informal in type. The varieties offered below were chosen for their vigor, freedom of bloom, form, color, and keeping qualities.

6314 Bob White Enormous pure white, full, deep blooms on long upright stems. Flowers very freely. 50c ea.; 3 for \$1.35.

6313 Buckeye Flame Wonderfully large, the flowers measuring 6 to 12 inches across. Bright orange-scarlet shading to orange at the margin. Long, strong stems. 35c ea.; 3 for 90c.

6324 Champoeg The flowers are canary yellow, shaded with salmon-pink, and yellow on the back. They are large, and held upright on strong stems. 50c ea.; 3 for \$1.30.

6379 Fort Monmouth The petal tips are shaded bluish violet, but the showy flowers are rich, deep maroon. 35c ea.; 3 for 90c.

6508 Hawaiian Nights Of intense scarlet suffused with orange, and gold striped reverse, the blooms are enormous and may be grown 12 in. across. Attractive plants with artistic foliage. 75c ea.; 3 for \$2.10.

6526 Jane Cowl Splendid, massive blooms of bronze and buff with gold. A highly meritorious large Dahlia. 35c ea.; 3 for 90c.

6519 Josephine G. Lovely rose-pink with some of the petals tipped yellow. Large-flowered, blooms freely. 50c ea.; 3 for \$1.30.

6542 Kathleen Norris Mammoth rose-pink shading to coral, a frequent prize winner and a great beauty. 50c ea.; 3 for \$1.30.

6543 Kemp's Violet Wonder Rich violet with an overlying sheen of purple. 40c ea.; 3 for \$1.05.

6546 Kentucky Red Its flaming scarlet color places it among the brightest of Dahlias. Sturdy, attractively foliated plants. 50c ea.; 3 for \$1.35.

Dahlias Make a Wonderful Show

The Best Varieties, Both Large and Small

Dahlias give a splendid display of flowers all during the late summer and fall with richer, more glorious colors than can be found in any other flower. We have selected, and list here, just those Dahlias which are most desirable in color, size, form, free-blooming habit, usefulness for cutting, and sturdy habit of growth. We supply strong root divisions from field-grown clumps. We pay postage on all orders for Dahlias.

Your tubers will be shipped at planting time unless you request otherwise.

Decorative Dahlias—Formal

Remarkably large blooms of more regular shape than those of the Informal Decorative varieties. The huge and heavy blooms are carried on long and strong flower stems.

6362 Elite Glory Strong plants laden with mammoth blooms of rich red. 40c ea.; 3 for \$1.00.

6380 Francis Larooco Large, deep yellow flowers. Among the finest yellows. 25c ea.; 3 for 65c.

6381 Franklin D. Roosevelt Bright carmine-red, the petals with cream reverse. Strong-growing, rugged plants with quantities of the large, thick flowers. A highly recommended Dahlia. 50c ea.; 3 for \$1.35.

6501 Gallant Fox A marvelous shade of deep, rich carmine-red with scarlet tints. Magnificent blooms. 25c ea.; 3 for 65c.

6505 Golden Goblin Grand, huge-flowered Dahlia of rich old gold. For exhibition, and a happy choice for the garden. 50c ea.; 3 for \$1.30.

6506 Grace White with lavender suffusion. Like Jersey Beauty in form. 35c ea.; 3 for 90c.

6504 Graf Zeppelin The flowers are huge, pure white, and on stems often 3 feet long. Keeps well when cut. 60c ea.; 3 for \$1.65.

6521 Jean Kerr The best white Dahlia. Fine for cutting. Medium-sized. 25c ea.; 3 for 65c.

6523 Jersey's Beacon Bright chinese-scarlet flowers of enormous size. 25c ea.; 3 for 65c.

6524 Jersey's Beauty Large deep flowers of lovely pink held erect on long stems. The best cut-flower Dahlia. 25c ea.; 3 for 65c.

6541 Kentucky Light salmon-pink shading to grenadine-orange. The petals are slightly whorled and twisted. 25c ea.; 3 for 65c.

6564 Marshall's Pink Exquisite shrimp-pink; large, regular blooms. 40c ea.; 3 for \$1.05.

6562 Mrs. I. de Ver Warner Large mauve-pink blooms on long stems. 25c ea.; 3 for 65c.

6637 Salmon Supreme Of glistening salmon-pink, orange shaded, the large blooms are held erect on strong stems. Vigorous. 50c ea.; 3 for \$1.35.

6652 Thomas A. Edison Beautiful rich royal purple, the petals arranged in stag-horn fashion. Long, stiff stems. 50c ea.; 3 for \$1.30.

6653 The World Deep rosy magenta with silver about the petal edges. 45c ea.; 3 for \$1.20.

6654 Treasure Island Gold lights play over the large apricot blooms. Striking in color and petal formation. 50c ea.; 3 for \$1.35.

Special Offer — Giant Dahlias

We will send named and separately labelled varieties of our choice at this greatly reduced price.

6690 Six varieties, 1 root of each **90c**
(at regular prices over \$2.00) only.

Dahlia Color Mixtures

Very low in price, these color mixtures are made up of varieties of which we have too small a quantity to offer separately. All are choice, large-flowering bulbs.

6663 Autumn Shades'	Your choice:
6662 Mauve "	
6658 Pink "	
6659 Red "	
6661 Yellow "	
6660 White "	

Cactus Dahlias

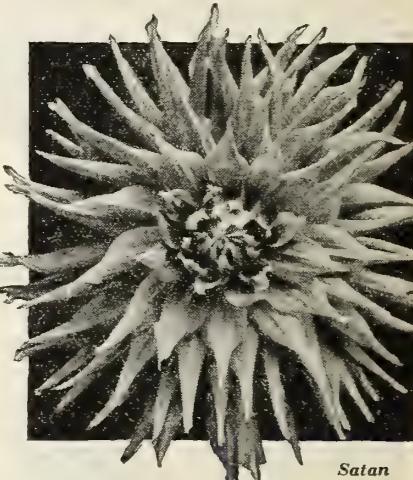
The most artistic and graceful of Dahlias. The true Cactus have narrow, rolled petals; the Semi-Cactus have broader, twisted petals with the tips rolled together. Vick customers know the high quality of Vick Dahlias.

6361 Edna Ferber (*Semi-Cactus*). Glistening golden-tinted flowers, with rosy shadings. They are large, freely borne. 40c ea.; 3 for \$1.00.

6364 Ethel A. Wolfrum (*Semi-Cactus*). A rare beauty, its deep pink color enhanced by yellow shading. The flowers are large and very thick. Very beautiful for cutting. 40c ea.; 3 for \$1.00.

6604 Oriental Beauty (*Semi-Cactus*). Twisting, curling petals of clear bright rose, the deep, well-formed flowers freely borne. 50c ea.; 3 for \$1.30.

6631 Robert E. Lee (*Semi-Cactus*). Blooms often 8½ inches across of an uncommon rich red. Ideal for cutting and exhibition. Strong erect stems. Free-blooming. 40c ea.; 3 for \$1.00.



Satan

6638 Satan (*Semi-Cactus*). Flaming red flowers with gold markings about the center. Large, vivid, these flowers with their rolled and incurved petals are magnificent. \$1.00 ea.; 3 for \$2.75.

6639 Snowboy (*Cactus*). Beautiful large pure white blooms all season. 35c ea.; 3 for 90c.

Miniature Dahlias

Dwarf and free-blooming, with flowers that are perfect miniatures in all details of the large Decorative and Cactus Dahlias. They make ideal border plants, bearing quantities of flowers for show and cutting. Bushy, branching plants. 2-3 ft.

6553 Irene Small flowers of regular decorative shape. They are exquisite rose color and of fine substance. 35c ea.; 3 for 90c.

6552 Little Jewel Pure peach-blossom pink, the little rounded flowers measuring 2 in. across. Compact-growing; prolific blooming. 35c ea.; 3 for 90c.

6633 Red Head Long-stemmed, upward-facing blooms of superbly brilliant scarlet-orange. Cheerful little Decorative-type flowers. 50c ea.; 3 for \$1.35.

6634 Rhoda Rich buttercup-yellow shading to sunset-orange. Small and double, the blooms are useful for cutting, and the little, heavily-flowered plants are very decorative. 35c ea.; 3 for 90c.

Gorgeous Gladiolus—Best of Flowers for Cutting Tall-Growing Spikes of Lovely Color

All
Vicks
Bulbs
Sent
Post-
paid

Gladiolus are very easily grown flowers, doing well in any average soil that has good drainage and receives sunshine. The bulbs (corms) are tender, so delay planting until all danger of late spring frost has passed.

Five Best Gladiolus—Five Colors

Cowee's Scarlet Wonder, Golden Dream, Minuet, Mrs. von Konynenburg, and Salbach's Pink.
7000—15 bulbs, 3 of each (value \$1.30) **90c**
7001—30 bulbs, 6 of each (value \$2.00) **\$1.50**

6703 Adame Lovely begonia-rose edged with bright orange-flame. Often measures 6 in. across. **3 for 20c; 12 for 65c; 100 for \$4.50.**

6700 Alice Tiplady Brilliant, butterfly-like, orange. **3 for 15c; 12 for 50c; 100 for \$3.50.**

6701 America Beautiful lavender-pink blooms closely set on strong, sturdy spikes. **3 for 15c; 12 for 45c; 100 for \$3.00.**

6702 Anna Eberius Large, well-formed flowers of deep rich velvety purple. Most unusual and desirable. **3 for 20c; 12 for 60c; 100 for \$4.00.**

6705 Apricot Glow Outstanding for its deep apricot color and for the grace of the tall spikes. **3 for 15c; 12 for 50c; 100 for \$3.50.**

6717 Bagdad Very large blooms of smoky old rose that is deeper toward the edges, lighter at the throat. **15c ea.; 3 for 40c; 12 for \$1.50.**

6716 Berty Snow Exquisite light rosy lavender with lighter throat. Fine strong spikes. **3 for 25c; 12 for 70c; 100 for \$5.00.**

6740 Capt. Boynton Tremendous wide-open flowers of blue-lavender, spotted deeper lavender. **3 for 15c; 12 for 50c; 100 for \$3.50.**

6744 Cowee's Scarlet Wonder Really huge blooms of rich, flaming scarlet-red. Glorious for garden display as well as cutting. **3 for 20c; 12 for 60c; 100 for \$4.00.**

6745 Crimson Glow Tall spikes with big well-formed blooms of velvety crimson. **3 for 15c; 12 for 45c; 100 for \$3.00.**

6762 Duchess of York A dark blue Gladiolus, so rich and pure in color that it will appeal to all. **3 for 25c; 12 for 70c; 100 for \$5.00.**

6761 Dr. F. E. Bennett Fiery orange-scarlet, the big flowers carried on tall, straight spikes that are very showy. **3 for 20c; 12 for 55c; 100 for \$3.50.**

6763 Dr. Nelson Shook Large and wide-open, the ruffled florets of American Beauty red are well-placed on the tall spikes. **3 for 25c; 12 for 85c; 100 for \$6.00.**

6775 E. J. Shaylor This extra-lovely Gladiolus has deep rose-pink blooms that are well-ruffled about the edges. **3 for 20c; 12 for 60c; 100 for \$4.00.**

6794 Giant Nymph Superb giant-sized blooms of delicate light rosy pink with throats of creamy yellow. **3 for 15c; 12 for 50c; 100 for \$3.50.**

6790 Golden Dream Clear, deep golden, this graceful, tall-spiked Gladiolus is one of the very best yellows. Many florets are open at once. **3 for 20c; 12 for 60c; 100 for \$4.00.**

6792 Golden Measure Richly colored, tall and vigorous. **3 for 15c; 12 for 45c; 100 for \$3.00.**

6802 Helen Wills Tall, well-borne spikes. Attractive large blooms of shining white shading to canary. **3 for 25c; 12 for 70c; 100 for \$5.00.**

6821 Los Angeles Has earned the name "Cut-and-Come-Again" Gladiolus. Showy shrimp-pink. **3 for 15c; 12 for 45c; 100 for \$3.00.**

6841 Mammoth White Of pure alabaster white, the mammoth flowers often measure 6 in. across. Full thick spikes. **3 for 30c; 12 for 95c; 100 for \$7.25.**

6840 Marmorata A "smoky" Glad—it is soft French grey with Petunia-purple blotches. A beautiful Gladiolus. **3 for 25c; 12 for 70c; 100 for \$5.00.**

Vicks Bargain Offers

Medium-size Gladiolus bulbs guaranteed to bloom. Mixed colors.

6993—10 bulbs, postpaid **10c**
6994—100 " **\$1.00**
6995—225 " **\$2.00**

To provide a continuous display of flowers, make successive plantings 10 days apart, up to the middle of June. Gladiolus are indispensable for cutting, and the hand-some spikes are lovely in the garden.

6979 Gladiolus Garden Collection

100 bulbs for only **\$4.00**

Our selection of 10 named varieties, 10 bulbs each. 100 large bulbs sent separately bagged and correctly labelled.

6838 Minuet Clear light pinkish lavender. This variety is hailed by many as the best lavender Gladiolus and you will likely agree. **3 for 25c; 12 for 70c; 100 for \$5.00.**

6839 Mother Machree Exquisite "smoky" winey lavender with salmon-pink about the edges. **3 for 30c; 12 for 95c; 100 for \$7.25.**

6831 Mrs. Francis King Wide-open and large, the blooms are fiery scarlet. A popular variety. **3 for 15c; 12 for 45c; 100 for \$3.00.**

6832 Mrs. Frank Pendleton, Jr. Bright salmon-pink blotched blood-red in the throat. **3 for 15c; 12 for 45c; 100 for \$3.00.**

6833 Mrs. F. C. Peters Enchanting orchid-lavender with crimson at the throat. **3 for 15c; 12 for 50c; 100 for \$3.50.**

6836 Mrs. Leon Douglas Blooms of brightest begonia-rose. **3 for 15c; 12 for 50c; 100 for \$3.50.**

6837 Mrs. von Konynenburg Tall, stately stems bear charming light lilac-blue (with darker markings) flowers of the largest size. **3 for 25c; 12 for 70c; 100 for \$5.00.**

6871 Paul Pfitzer Superbly massive flowers of brilliant rich wine-purple, and carried on graceful spikes. **3 for 25c; 12 for 80c; 100 for \$6.00.**

6865 Peace Pure white with feathered rosy carnation in the throat. **3 for 15c; 12 for 45c; 100 for \$3.00.**

6872 Pfitzer's Triumph Very large, very brilliant flowers of flame-scarlet with throats of cherry-red. A splendid variety. **3 for 25c; 12 for 75c; 100 for \$5.50.**

6869 Purple Glory Tall, stately spikes of rich claret purple. **3 for 20c; 12 for 60c; 100 for \$4.00.**

6881 Rose Ash Quaint, "smoky," light rose suffused with grey, blue, and yellow, giving the effect of "Ashes of Roses." **3 for 20c; 12 for 60c; 100 for \$4.00.**

6899 Salbach's Pink Most beautiful of all pink Gladiolus—it is rich geranium-pink touched with carmine. Large florets carried on tall spikes. **15c ea.; 3 for 40c; 12 for \$1.40.**

6901 Scarlet Princeps (Virginia) Brilliant scarlet with deeper throat, an old but favored standby. **3 for 15c; 12 for 45c; 100 for \$3.00.**

6903 Senorita (Salbach's) The most brilliantly vivid Gladiolus, it is orange-salmon, the lower petals marked with carmine. You will be delighted with its gorgeous show. **3 for 25c; 12 for 85c; 100 for \$6.25.**

6905 Spirit of St. Louis Interesting orange-saffron or cornelia-red flowers. The spikes are 4 ft. tall. **3 for 20c; 12 for 65c; 100 for \$4.50.**

6904 Souvenir The color is unusually rich—pure golden yellow. Very graceful. Early flowering. **3 for 15c; 12 for 45c; 100 for \$3.00.**

6925 Vaughan's White Majestic pure white blooms in splendid tall flower spikes. **3 for 25c; 12 for 85c; 100 for \$6.00.**

6926 Veilchenblau Handsome, violet-blue flowers, each with darker blotch on the lower petals. **3 for 25c; 12 for 85c; 100 for \$6.00.**

6941 W. H. Phillips Enormous blooms of glorious La France pink overlaid with salmon-rose. **3 for 20c; 12 for 60c; 100 for \$4.00.**

6975 Vicks Special Mixture

A mixture that is a blend of color. When you see the bulbs blooming you will agree that not only are the flowers fine and large—but that it is an artistic production. **3 for 15c; 12 for 50c; 100 for \$3.25.**



The
wonderful
new
Gladiolus,
Picardy

6873 Picardy

This beautifully colored, tall, thick-spiked variety is called the "Wonder Glad." It is rich apricot-pink, a soft but showy color, and the florets are ruffled. **3 for 30c; 12 for 95c; 100 for \$7.25.**

Color Mixtures of Gladiolus

6950 Red Shades **6952 Pink Shades**
6951 Yellow Shades **6953 White**
Any of the above Color Mixtures:
3 for 20c; 12 for 60c; 100 for \$3.75.

ANNUAL FLOWERS FOR SPECIAL PURPOSES

This chart has been prepared to help Vick customers in selecting their Annual Flowers. Flowers of desired Colors may be chosen with its aid, and flowers for Varied Locations—for semi-shade, moist, and dry soil. Uses of the Annuals, for cutting, bedding, etc., are also noted here. The Months of Flowering are also given, and the Page in this catalog on which each is included. Pronunciation of the flower names is included, as many Vick friends have asked us for them.

Key to Letters Used		Page	Colors	Months of Bloom	Use	Grows in		
b—biennial	Sometimes requiring two seasons to bloom.							
p—perennial		Will live over winter in mild climates.						
c—climbers		—or trailing vines.						
F—Foliage plants								
*—Sow these in spring or late fall. (Suggested).								
Ageratum, a-jer'-a-tum		17	White	June-Oct.	Cutting	Bedding		
*Alyssum, Sweet, a-lis'-um		17	Pink Shades	May-Oct.				
Amaranthus, am-a-ran'-tus		17	Red Shades	July-Oct.				
Anagallis, an-a-gal'-lis		17	Yellow Shades	July-Sept.				
Anchusa, an-coo'-za		17	Blue Shades	June-Oct.				
Arctotis, ark-tol'-tis		18						
Aster—Queen of Autumn Flowers		6-13						
Balsam, bäl'-sam		18						
Begonia, be-goh'-ni-a		18						
Blue Lace Flower— <i>Didiscus</i> , di-dis'-kus		18						
Brachycome, braç'-i-kohn		18						
Browallia, broh-wahl'-i-a		18						
*Calendula, kal-end'-u-la		19						
Calliopsis, kal-i-op'-sis		18						
Campanula, kam-pan'-ya-la		18						
*Candytuft— <i>Iberis</i> , y-ber'-is		18						
*Cardinal Climber— <i>Ipomoea</i> , ip-o-mee'-a		20						
Carnation		19						
Celosia, see-loh'-si-a		19						
*Centaurea—sen-tor-e-a		20						
* " " " Dusty Miller		20						
* " " " Americana		20						
Chinese Woolflower— <i>Celosia</i>		19						
Chrysanthemum, kris-an'-the-mum		20						
*Clarkia, klär'-ki-a		20						
Cleome, klee-oh'-me		20						
Cloud Grass— <i>Agrostis nebulosa</i> , a-gros'-tis		27						
Coleus, koh-le-us		21						
*Cosmos, koz'-mos		21						
Cynoglossum, syn-o-glos'-sum		21						
Cypress Vine		20						
Dahlia, dahl'-i-a		21						
Dimorphotheca, di-mor-fath'-eka		21						
*Eschscholtzia, e-skoltz'-i-a		22						
*Euphorbia, eu-for'-bi-a		22						
Felicia, fel-lis'-i-a		22						
Feverfew— <i>Matricaria</i> , mat-ri-kä'-ri-a		22						
Gaillardia, gay-lär'-di-a		22						
Godetia, go-dee'-sh-i-a		22						
Gomphrena, gom-frec'-na		33						
Gourds		22						
Gypsophila, jip-sof'-i-la		22						
Heliotrope, hee'-li-ō-trōp		22						
Hunnemannia, hun-ne-man'-ni-a		22						
Ice Plant, <i>Mesembryanthemum</i> , me-sam-bri-an'-the-mum		23						
Impatiens, im-pa'-shi-enz		22						
*Kochia, kok'-i-a		23						
Lantana, lan-tä'-na		23						
*Larkspur		23						
Leptosiphon, lep-to-sy'-fon		24						
Lobelia, loh-bee'-li-a		24						
Lunaria, loo-nair'-i-a		33						
Lupinus, loo-py'-nus		24						
Marigold		25						
Mignonette, min-yon-ett'		24						
Mirabilis, mir-ah'-bil-is		24						
Moonflower		20						
Morning Glory		20						
Myosotis, my-oh-soh'-tis		24						
*Nasturtium, nas-tur'-shu-m		26						
Nicotiana, ni-koh-shay'-na		24						
*Nigella, ny-gel'-la		24						
Ornithogalum, or-nith-og'-al-um		27						
Pansy, pan'-zi		27						
Petunia, pe-to'-ni-a		28-29						
Phlox, flox		30						
*Pinks— <i>Dianthus</i> , dy-an'-thus		30						
Plume Grass— <i>Trycholæna rosea</i> , try-coal-ee'-na		27						
Poppy		30						
*Portulaca, por-tu-lak'-a		31						
*Ricinus, ris-eye'-nus		31						
Rudbeckia, rud-bek'-i-a		31						
Salpiglossis, sal-pi-glos'-sis		31						
Salvia, sal'-vi-a		32						
*Salvia		32						
Scabiosa, ska-bee'-sa		32						
Schizanthus, schiz-an'-thus		32						
*Snapdragon— <i>Antirrhinum</i> , an-tir-ry'-num		34-35						
Statice, stat-i-see		33						
Stocks		33						
Strawflower— <i>Helichrysum</i> , hel-i-kris'-um		33						
Sunflower— <i>Helianthus</i> , hee-li-an'-thus		33						
*Sweet Peas		36-37						
Sweet Sultan		20						
Sweet William		33						
Sweet Wivesfield		38						
*Thunbergia, thun-ber'-gi-a		20						
Tithonia, ti-tho'-ni-a		38						
Torenia, to-ree'-ni-a		38						
Ursinia, ur-si'-ni-a		38						
Venidium, ven'-i-di-um		38						
Verbena, ver-bee'-na		38						
Vinca, vin'-ka		38						
Xeranthemum, zer-an'-the-mum		33						
Zinnia, zin'-ni-a		14-16						

Full cultural directions printed on every seed bag.

James Vicks Seeds

(OLDEST MAIL ORDER SEED HOUSE IN AMERICA)

4015 Clarissa St. — Philadelphia, Pa.

In accord with Vicks Guarantee, send me the following:

Name **MR.**
MRS.
MISS

Please Write Plainly

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Street or R. D.

P_2O_5

State

Printed in
U.S.A.

**Use the other side of this Order
Blank for additional items.**

AMOUNT TO CARRY FORWARD



James Vick — The Original Vick

(formerly of Rochester, N. Y.)

Continued—Order for James Vicks Seeds and Bulbs

PLEASE FILL IN AMOUNT BROUGHT FORWARD FROM OTHER SIDE \$

Be sure you have given your complete address
and amount enclosed, on other side.

TOTAL AMOUNT OF THIS ORDER  \$

VICKS—The Oldest Mail Order Seed House in America

VICKS Luscious Vegetables

Fresh from the garden to your table!

THE FOOD VALUE OF VEGETABLES. Doctors often warn people against eating too much meat, or too much of this or that but rarely against eating too much vegetable food; in fact, they advise that vegetables should form a large proportion of our meals if we would enjoy good health.

Not so many years ago we ate vegetables as a supplement to the meat dishes, which were invariably considered the most important.

VITAMINS. Owing to the recent success obtained by scientific research in determining the presence of these vital constituents of various foods, vitamins are receiving close attention from nutritional experts all over the world.

It is now well established that vegetables contain vitamins in large quantities, and that Lettuce, Onions, Peas, Spinach, Tomatoes, and Turnips contain the vitamins A, B, C, and G; while Beans (eaten for their pods), Beets, Broccoli, Cabbages, Cauliflowers, Carrots, Muskmelons, Peppers, Potatoes, Pumpkins, and Radishes contain vitamins A, B, and C.

Now that we are able to choose intelligently, there is evi-

ARTICHOKE . French Seed

One Ounce Will Sow 50 Yards of Row.



Green Globe Artichoke

4092 Green Globe
The flower buds are cooked like asparagus and esteemed as a great delicacy, having a pea-like flavor. The plant is perennial and begins to produce edible flower heads the second season. **Pkt. 15c; 1/2 oz. 25c; oz. 40c**, postpaid.

ASPARAGUS

4096 Mary Washington Seed If the seed is sown in early spring, fine asparagus may be cut the third year from sowing seed. **Pkt. 10c; oz. 15c**, postpaid.

5900 Mary Washington 2-year-old roots Heavy-yielding rust-resistant, with thick rich dark green stalks, superior to the original Washington in every respect. Cut lightly the season after planting and in the regular way the second year after. **25 roots for 85c; 50 for \$1.35**, postpaid.

Vicks Summer Asparagus (Asparagus Squash) is listed on page 62.

SUGAR BEETS and MANGELS For Stock Feeding

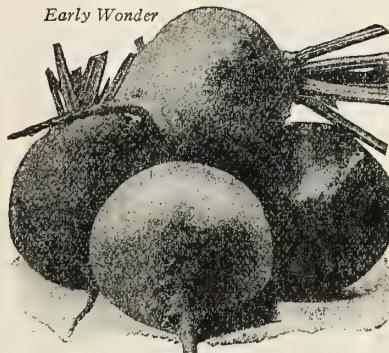
Sow in May or June. 1 pkt. sows 25 ft.; 1 lb. 100 ft. of drill.

4122 Imperial Sugar (65 days) The sweetest of all sugar beets, yielding as much as 30 tons to an acre. **Pkt. 5c; oz. 10c; 1/2 lb. 35c**, postpaid.

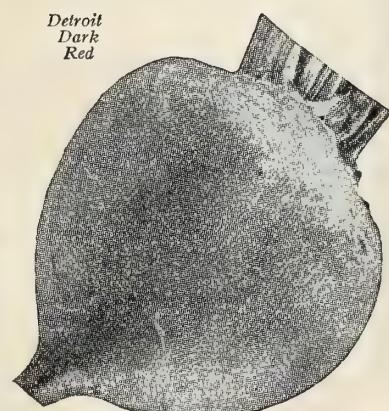
4140 Golden Tankard (100 days) Much relished by stock and is excellent for storage. Light gray above and deep orange color below ground. Easily grown firm, heavy, oval roots. **Pkt. 5c; oz. 10c; 1/2 lb. 35c**, postpaid.

4143 Vicks Mammoth Long Red (110 days) In England as much as 80 tons have been grown on one acre. It is the best Mangel for feeding cattle and is a boon to dairymen. The skin is red and the flesh white tinged rose. **Pkt. 5c; oz. 10c; 1/2 lb. 35c**, postpaid.

If You Grow for Market
Raising vegetables for sale or commercial canning, you are entitled to our Special Wholesale Price List of vegetable seeds. Send for it. This list is for florists and others who grow flowers commercially too, and has long been known as Vicks Aster Book.



Early Wonder



Detroit
Dark
Red

dence on all sides that people are eating increased quantities of vegetables and relishing them greatly.

VEGETABLE SALADS RAW AND COOKED ARE IN UNIVERSAL DEMAND both in restaurants and homes. Raw vegetables are increasingly popular as a food.

Everybody having at their disposal a small plot of ground can grow enough of the less bulky varieties to supply the average family with fresh vegetables, right there when needed.

We have used all available space to describe accurately **VICKS QUALITY SEEDS** and to a great extent omitted cultural instructions, because they are printed on the packets of seeds you will order, and be right at hand when you are planting your garden.

⑤ To Guide You in Selecting Varieties ⑤

When doubtful as to what varieties to choose, we advise you to order those marked with a ⑤. These are all very reliable even under different climatic and soil conditions, and have proved valuable both for the home and the market garden.

BEETS for the Table

A packet sows 25 ft. of row. One ounce will sow 100 ft. of row.

4102 Crosby's Egyptian (42 days) One of the first on the market or ready in the home garden. Very popular with market growers because it makes such an attractive bunch. The roots are globe-shaped, slightly flattened. Sweet, crisp and tender. Nearly 3 in. in diameter, this variety is a great improvement over the old Egyptian. **Pkt. 10c; oz. 15c; 1/4 lb. 35c**, postpaid.

4105 Early Wonder (Boston Crosby) (40 days) Very desirable for the home garden or market or for early and late planting. Roots are deep blood red, perfectly shaped. Popular with gardeners everywhere. **Pkt. 10c; oz. 15c; 1/4 lb. 30c**, postpaid.

4106 Vicks Extra Early Dark Red Egyptian (35 days) This handsome variety has sweet dark purple-red flesh, zoned with lighter rings. An early variety used for forcing for early market. Ideal for table use. The roots are distinctly flattened and have small tops. **Pkt. 10c; oz. 15c; 1/4 lb. 30c**, postpaid.

4112 Ohio Canner (60 days) Whether young or old always tender and sweet, and the best for canning because it always retains its color. Globe-shaped and smooth; short tops. It is a desirable home garden Beet for the table or for canning. **Pkt. 10c; oz. 20c; 1/4 lb. 50c**, postpaid.

4103 Detroit Dark Red (55 days) The outstanding all-around variety for home use, for market, or for canning, because it remains tender long after being full grown, and makes an attractive bunch. Deep dark red in color; zones very indistinct. The tender flesh is exceptionally sweet. **Pkt. 10c; oz. 15c; 1/4 lb. 40c; 1/2 lb. 60c**, postpaid.

4107 Good for All (50 days) This variety is used for both pickling, canning, and for the table at all stages of its growth, and retains its dark red color all through, showing no light colored zones. It is best for canning when 1 1/2 inches or so in diameter. New, this is a very promising variety. **Pkt. 10c; oz. 15c; 1/4 lb. 40c**, postpaid.

BUSH BEANS

Average Height 15 in. A Packet Plants 25 ft. of Row. 1 lb. Will Plant 100 ft. and 60 lbs. an Acre.

GREEN PODS

4001 Bountiful (V) (42 days) This first quality green bush bean gains in popular esteem each succeeding year, as its great merits become more widely known. The tender, stringless flat pods grow 6 or 7 inches long and remain in good condition long after picking. Fine for shipping purposes. Brittle, tender, fleshy, light green pods of finest quality and flavor. Pkt. 10c; 1/2 lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. \$1.30, postpaid.

4006 Burpee's Stringless (V) (42 days) Hardy and productive bushes, bearing stout, round, creasebacked, slightly curved pods, entirely stringless, 5 to 6 inches long. Gives early crops for market, home gardens or for canning. Enormously productive, and famous for earliness and quality. Pkt. 10c; 1/2 lb. 25c; lb. 40c; 2 lbs. 60c; 5 lbs. \$1.15, postpaid.

4005 Giant Stringless (45 days) Similar to Burpee's but the bushes are larger and more open in habit. The tender brittle round pods grow 6 and 7 inches long and are almost straight. Early to midseason and a favorite with canners. Pkt. 10c; 1/2 lb. 25c; lb. 35c; 2 lbs. 50c; 5 lbs. \$1.10, postpaid.

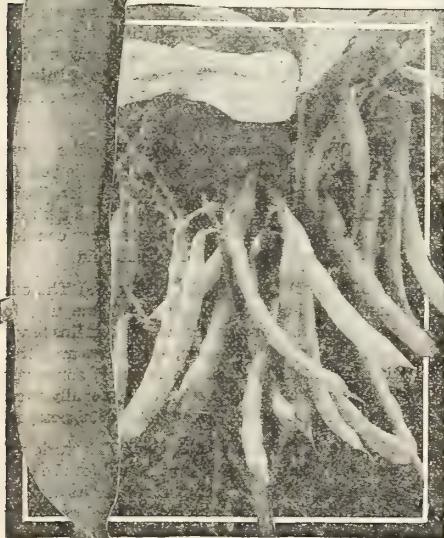


Burpee's Stringless

4010 Stringless Red Valentine (40 days) Round, very thick pods, stringless through all stages of growth. Fine flavor. Pkt. 10c; 1/2 lb. 25c; lb. 40c; 2 lbs. 65c; 5 lbs. \$1.20, postpaid.

4011 Masterpiece (46 days) Resembles Bountiful in its straight flat pods, 7-8 inches long. Best for forcing in hotbeds or greenhouses, or for early garden planting. Pods become stringy when old. Pkt. 15c; 1/2 lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. \$1.30, postpaid.

4009 Tendergreen (V) (42 days) One of the newest varieties and absolutely stringless. The deliciously tender, light green, round pods average 7 inches long. The bushes are strong and erect in habit. Pkt. 10c; 1/2 lb. 25c; lb. 40c; 2 lbs. 65c; 5 lbs. \$1.20, postpaid.



Tendergreen

YELLOW PODS

4023 Pencil Pod (V) (45 days) It must be the mild flavor and tenderness of Pencil Pod black wax bean that creates a demand for it so great that we have difficulty in keeping enough seed to supply it. The brittle, clear yellow round pods are perfectly stringless, nearly straight, and grow 5 1/2 to 6 inches long. The dwarf bushes are extra hardy, like all black-seeded beans, and seed may be sown very early in the season. Pkt. 10c; 1/2 lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. \$1.30, postpaid.

4020 Burpee's Brittle Wax (V) (42 days) Known as Round Pod Kidney Wax. The bushes are remarkably hardy and of upright growth, about 1 1/2 feet high, developing early in their growth, prolific branches bearing pods

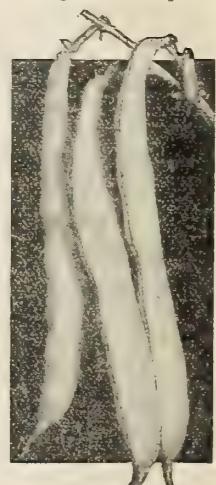
5 1/2 to 6 1/2 inches long, round, thick, and slightly curved. The pods are perfectly stringless and good for all purposes. Fine for Shell Beans. Pkt. 10c; 1/2 lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. \$1.40, postpaid.



Burpee's Brittle Wax

4025 New Davis White Stringless (40 days) Entirely distinct from the original Davis Wax, as it is absolutely stringless. The large, flat pods, 6 to 7 inches long, are of uniform size and shape, perfectly straight, tender and of fine quality. Color, creamy yellow. Pkt. 10c; 1/2 lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. \$1.30, postpaid.

4026 Rustless Golden (V) (40 days) Undoubtedly the earliest wax bean. The bushes grow about 1 1/2 feet high, bearing freely brittle, stringless, straight flat pods 4 to 5 inches long. The pods are very early maturing. Color, lemon-yellow, slightly tinged with green. An improved golden-wax bean, free from the troublesome Rust disease. Pkt. 10c; 1/2 lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. \$1.30, postpaid.



Sure-Crop Stringless

4027 Sure-Crop Stringless (45 days) This variety is a great favorite with Vick customers. It is wonderfully prolific and every branch of its free-branching bush carries a heavy load of rich yellow, stringless flat pods 6 to 7 inches long. Being a black-seeded variety, it is very hardy and seeds may be sown about a week earlier than usual. Sure-Crop is valuable not only for its productiveness, but for its disease-resisting qualities. The big pods, which are very meaty and sweet, are perfectly stringless at all stages of growth. They measure 5/8 in. in width. Pkt. 10c; 1/2 lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. \$1.30, postpaid.

4029 Yellow Bountiful (45 days) The waxy pods of this recently introduced variety are slightly curved in shape, and average about 7 inches long. Yellow Bountiful is strongly disease-resistant, and one of the most productive wax beans. The large flat pods are very meaty and delicious in flavor. The seeds are black when ripe. As it becomes more widely planted, Yellow Bountiful is winning many friends. Pkt. 10c; 1/2 lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. \$1.35, postpaid.

POLE BEANS

1 Pkt. to 20 Poles. 1 lb. to 100 Poles.

4055 Burger's Stringless Green Pod (68 days) A great favorite in the North, sometimes called **White Seeded Kentucky Wonder**. The vines are not tall, only about 5 feet high, but they bear heavy crops of pods 6 to 7 inches long, and half-an-inch wide, roundish oval in shape, crease-backed, and nearly straight. They are very tender, fleshy, brittle and of excellent flavor. Each pod contains 8 or 9 oval-shaped flat white seeds, which when dried are fine for winter use. **Pkt. 10c; 1/2 lb. 25c; 1 lb. 35c; 2 lbs. 55c; 5 lbs. \$1.15**, postpaid.



Old Homestead
or Kentucky Wonder

4059 Old Homestead or Kentucky Wonder (V) (65 days) The favorite green-podded Pole Bean for growing in the northern sections. They are of medium height and bear immense crops of round snap-pods, growing in clusters about 7 to 9 inches long, curved, slender, brittle and tender. The pods contain 8 to 10 seeds, which when dried are fine for winter use. Slightly stringy when pods reach full size. **Pkt. 10c; 1/2 lb. 25c; 1 lb. 35c; 2 lbs. 55c; 5 lbs. \$1.15**, postpaid.

4061 Kentucky Wonder Wax (65 days) The vines are of medium height, but bear good crops of snap-pods 8 to 9 inches long, round, crease-backed and nearly straight, very light yellow in color, tender, but showing slight strings. **Pkt. 10c; 1/2 lb. 25c; 1 lb. 40c; 2 lbs. 70c; 5 lbs. \$1.25**, postpaid.

4060 Scarlet Runner (75 days) Used mostly as an ornamental climber because of its brilliant scarlet blossoms, but the pods are just as edible as any other. The six-inch pods are stout, slightly curved, 4 or 5 seeded, and dark green in color. They are tender and tasty in early growth, and the fleshy seeds serve the same purpose as shelled limas. The vines grow 8 ft. tall and are much used for covering porches, trellises, etc. Scarlet Runner is listed with the flowers on Page 20. **Pkt. 10c; 1/2 lb. 25c; 1 lb. 40c; 2 lbs. 70c; 5 lbs. \$1.25**, postpaid.

SHELL BEANS

Dwarf or Bush Varieties

Shell Beans are very popular in Northern Sections for food purposes. They are dried, shelled and stored for winter use, as they are much more palatable and superior in every way to canned beans.

4002 Dwarf Horticultural (or Cranberry) (45 days) Snap-pods of this variety are ready for use in 45 days and for green shelling ten days later. The pods are 5 inches long, stout, flat, almost straight, stringless, and dark green in color—splashed carmine as they reach maturity. Each pod holds 5 or 6 seeds which when dry are light buff streaked with maroon. **Pkt. 10c; 1/2 lb. 25c; 1 lb. 35c; 2 lbs. 55c; 5 lbs. \$1.20**, postpaid.

4086 Red Kidney (60 days) A favorite baking bean. Pods flat, broad and stringy. The shelled beans only are used in the dry state. **Pkt. 10c; 1/2 lb. 25c; 1 lb. 30c; 2 lbs. 50c; 5 lbs. \$1.10**, postpaid.

4088 White Marrowfat (65 days) Dwarf plants with short runners. Average 5 or 6 almost round beans in a pod. Used for soup or baking. Vigorous and productive plants. **Pkt. 10c; 1/2 lb. 25c; 1 lb. 35c; 2 lbs. 50c; 5 lbs. \$1.05**, postpaid.

POLE LIMAS

Sow 6 to 8 Seeds, Edgewise and Eye down, at each Pole. Thin out to 2 or 3 Plants. 1 lb. is enough for 25 Poles.

4077 Burpee's Giant Podded (V) (90 days) The largest of all Pole Lima Beans, the pods measure from 7 to 8½ inches long and 1½ inches wide. There are usually four or five extra-large beans in each pod, of superb flavor. The vines grow up to 12 ft. tall and bear a succession of giant pods until frost. Both home and market gardeners find Giant Podded very profitable. The large pods are borne in clusters of 4 to 8. **Pkt. 10c; 1/2 lb. 25c; 1 lb. 45c; 2 lbs. 75c; 5 lbs. \$1.30**, postpaid.

4079 Burpee's Best (New) (95 days) A rapid grower, the first pods being ready to pick almost as soon as the bush varieties. The straight pods, 5 to 6 inches long and 1½ inches wide, usually contain five and sometimes six, thick green beans. The pods are borne in clusters of four to eight the entire length of the vines. The best variety for long distance shipping, as the pods which resemble Fordhooks remain fresh-looking and bring a better price. **Pkt. 15c; 1/2 lb. 40c; 1 lb. 65c; 2 lbs. \$1.00; 5 lbs. \$1.90**, postpaid.

4076 King of the Garden (90 days) This standard market and pole bean is as popular as ever today. The pods are large and well-filled with five, occasionally six, large-sized flat green beans. This variety is remarkably easy to shell. The vigorous and hardy vines continue bearing generous crops of the large pods, until destroyed by frost. **Pkt. 10c; 1/2 lb. 25c; 1 lb. 40c; 2 lbs. 70c; 5 lbs. \$1.25**, postpaid.

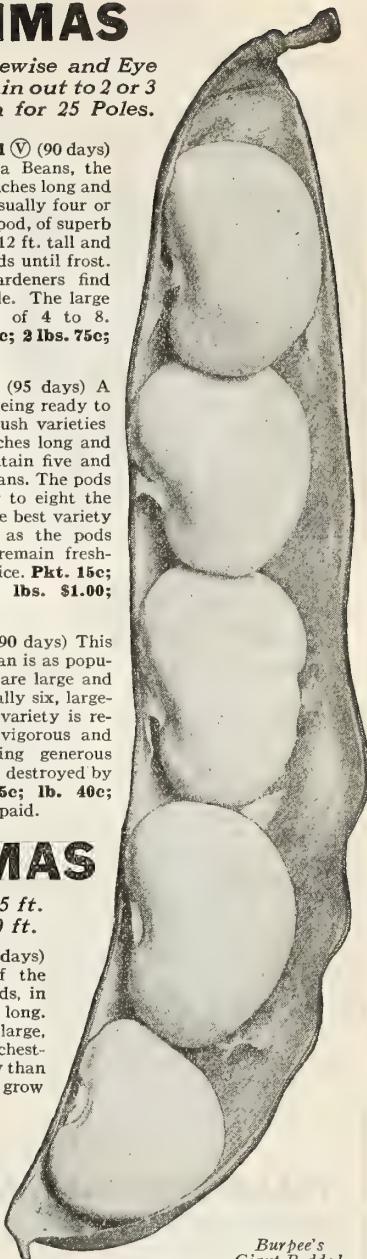
BUSH LIMAS

A Pkt. Will Plant 25 ft.
1 lb. Will Plant 100 ft.

4040 Fordhook (V) (75 days) Fordhook is a bush form of the "Potato Lima," bearing pods, in clusters, 4½ to 5½ inches long. Each pod contains four or five large, plump beans with a decided chestnut flavor much more tasty than other Limas. The bushes grow about 20 inches high but spread out to two feet wide. As it only takes 75 days from planting to produce beans, this is the best variety for northern states. **Pkt. 10c; 1/2 lb. 25c; 1 lb. 45c; 2 lbs. 75c; 5 lbs. \$1.30**, postpaid.

4043 McCrea Bush (New) (75 days) A new introduction which has been aptly named "The Baby Fordhook." It combines the nutty flavor of the Fordhook Lima with the baby Lima size. The pods are small as also are the beans, but the delicious flavor has caused McCrea Bush Lima to be in great demand both for market, the home garden, and for canning. This "Baby Fordhook" is the bean that gardeners have wanted for years. It is entirely different from any other variety. The plants are stocky, erect, dark green, medium of season, and heavy yielders. **Pkt. 15c; 1/2 lb. 25c; 1 lb. 45c; 2 lbs. 85c; 5 lbs. \$1.70**, postpaid.

4041 Burpee's Improved Bush (V) (85 days) This is the largest-podded bush bean, and carries larger, thicker beans than any other variety. The pods are borne in clusters of half a dozen or so well above the leaves, and each pod contains four or five beans of delicious nutty flavor. The bushes grow about 30 inches high, and measure about 2 ft. across; producing a greater load of beans than any other variety. It is grown both for the green shelled beans and also for dry seed beans. The pods are truly enormous, they are abundantly borne, and are well-filled—each containing 4 or 5 appetizing beans. **Pkt. 10c; 1/2 lb. 25c; 1 lb. 40c; 2 lbs. 70c; 5 lbs. \$1.25**, postpaid.



BROCCOLI

1 Packet Will Plant 50 ft. of Row; $\frac{1}{2}$ oz. Will Plant 150 ft. of Row.

4151 Green Sprouting (*Early Green Calabrese*) (V) (90 days) Introduced to American gardeners only a few years ago, this delicious Italian vegetable has now attained great popularity, not only with market gardeners but also with home gardeners. The tall branching plant bears a succession of dark green heads or buds about five inches long, and if kept cut are renewed for a considerable time. They are served cooked like spinach or sprouts. Seed must be sown very early in the spring to be ready for market in July or August. **Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 45c, postpaid.**



Calabrese Broccoli

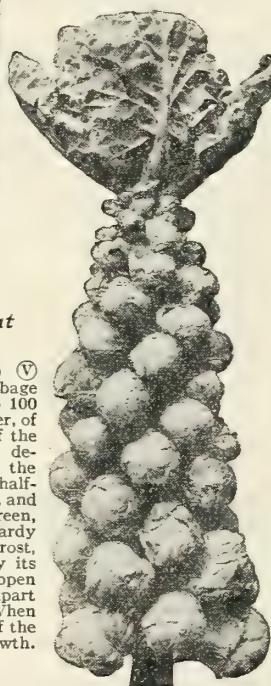
BRUSSELS SPROUTS

One Packet Will Produce about 250 Plants.

4161 Vicks Improved (*Paris Market*) (V) (125 days) This close relative of the Cabbage family bears upon its stem or stalk 50 to 100 buds or sprouts about $1\frac{1}{2}$ inches in diameter, of delicious flavor, only surpassed by that of the Cauliflower. Brussels Sprouts might be described as the luxury green vegetable of the fall and early winter. Vicks Improved is half-dwarf in habit, growing about two feet tall, and producing a great abundance of dark green, tightly folded sprouts. The plants are hardy and are left out in the garden until after frost, as they are much improved in flavor by its action. Sow seed in April or May in the open ground, and transplant in rows three feet apart and eighteen inches apart in the row. When sprouts begin to form at the base, break off the lower leaves to give room for bud growth. **Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 60c, postpaid.**

Vicks Pays the Postage

There are no delivery charges on any seeds, bulbs or roots you may order from this catalog.



Brussels Sprouts

CAULIFLOWER

One Packet Will Produce 150 Plants; $\frac{1}{2}$ oz. Will Produce 1,000 Plants.

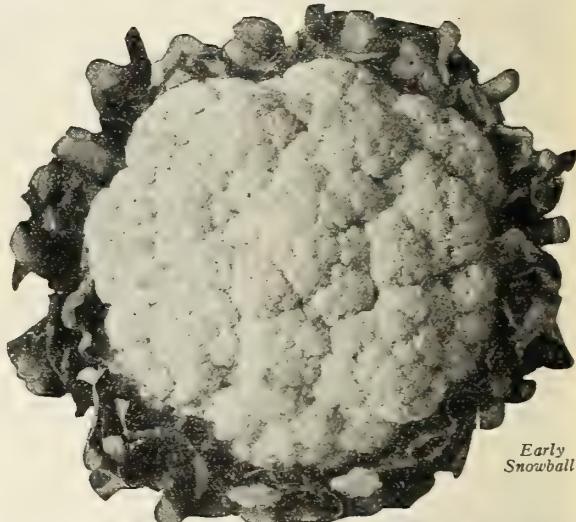
The Cauliflower is universally esteemed as the choicest of all esculent vegetables, and there is always a great demand for it in the market. The early varieties are the easiest to grow, but all varieties need good moist soil, or else frequent watering. The culture is the same as for Cabbage. Cultural instructions are printed on the packets of Cauliflower Seed.

4277 Early Snowball (V) (95 days) The most favored of the extra-early kinds for either home garden or market. Early Snowball can be planted closely as the plant is dwarf and compact. The heads are large, solid, snowy white and fine-grained, measuring from 5 to 6 inches in diameter and weighing from $1\frac{1}{2}$ to 2 pounds each. Early Snowball is also the best for greenhouse forcing. Always brings a good price in the market, and stands shipping well. **Pkt. 10c; $\frac{1}{4}$ oz. 65c; $\frac{1}{2}$ oz. \$1.10, postpaid.**

4281 Super Snowball (V) (90 days) This is the finest early variety we ever tested in our Trial Grounds. All heads develop at one time, and better still, they are uniform in size and shape, making this variety invaluable for market purposes. The large leaves can be curled over the heads easily to secure pure white, smooth curd. These round, pure white heads are remarkable for their uniformity and beauty. **Pkt. 25c; $\frac{1}{4}$ oz. \$1.10; $\frac{1}{2}$ oz. \$1.80, postpaid.**

4283 Dry Weather (*Danish Giant*) (105 days) This is a drought resisting variety, but of course succeeds even better in a moist climate. The heads are deep, solid and pure white if protected from the sun. They average 6 to 8 inches in diameter and frequently weigh 2 lbs. each. The plant is dwarf and short-stemmed. In addition to its other attributes, this Cauliflower is of the highest quality. The heads are quite large and surrounded by much foliage. **Pkt. 10c; $\frac{1}{4}$ oz. 65c; $\frac{1}{2}$ oz. \$1.10, postpaid.**

4284 Vicks Ideal (90 days) We recommend this extra-early variety to our friends with confidence, whether they are home or market gardeners. The big, white, solid heads all ripen at the same time, and are usually the first on a Cauliflower-hungry market. The plants are dwarf, very compact and it is a fine variety for forcing. **Pkt. 15c; $\frac{1}{4}$ oz. 85c; $\frac{1}{2}$ oz. \$1.45, postpaid.**



Early Snowball

A Special List of

YELLOWS-RESISTANT CABBAGE

The varieties of Cabbage separately listed here should be planted in all districts where the Yellows are prevalent. Any of these varieties will produce a crop on "sick" soil infested with the Yellows disease.



Disease-Resistant Early Jersey Wakefield

4224 Marion Market (85 days) One of the first of the Yellows-resistant Cabbages obtained by the breeders. It is really a strain of Copenhagen Market, and matures about ten days later than the parent stock, but makes a larger head. Much in demand for early Kraut, and a good shipper. The heads are perfectly round, 6 to 7 in. in diameter, and weigh 8 to 10 lbs. each. The quality is superb. **Pkt. 15c; oz. 55c; $\frac{1}{4}$ lb. \$1.65, postpaid.**

4222 Wisconsin Hollander (120 days) Selected and bred from Danish Ballhead, heading up ten days later, but the plant is much larger and the nearly round heads much heavier. Excellent for fall or winter storage, weighing 7 to 9 lbs. per head. Will yield a crop on Yellows infested soil, where non-resistant strains fail completely. Where conditions are favorable, it will produce a heavier yield than Ballhead. Fully mature heads are somewhat flattened on top. **Pkt. 15c; oz. 40c; $\frac{1}{4}$ lb. \$1.25, postpaid.**

4198 Early Jersey Wakefield, Disease Resistant (V) (75 days) This is a selected extra-early strain of this always popular Cabbage. It is both Yellows-resistant and disease-resistant, and is unsurpassed for either the home garden, market or shipping. The heads are solid and pointed, 7 inches long, 5 inches thick and weigh 2 to $2\frac{1}{2}$ lbs. each. The heads are compact with few outer leaves, which permits close planting. A very productive strain. **Pkt. 10c; oz. 35c; $\frac{1}{4}$ lb. \$1.00, postpaid.**

CABBAGE

No Better Seeds are Obtainable than Vicks Highly-Bred Strains.
1 Oz. Will Produce 2,000 Plants.

Early and Midseason

4205 Earlier Golden Acre (V) (70 days) Everyone should try this variety whether for home use or for marketing. The large solid heads measure six inches in diameter and weigh three pounds or more. The entire crop matures in about seventy days and all at one time. Very easily grown and satisfying for the home gardener. **Pkt. 10c; oz. 30c; 1/4 lb. 90c, postpaid.**

4215 Early Jersey Wakefield Selected Extra-Early

(75 days) (See also the Yellows Resistant strain on opposite page.) It is a very early variety having solid conical heads pointed in shape. There are few outer leaves, and you get a crop of splendid heads within 75 days. **Pkt. 10c; oz. 30c; 1/4 lb. 85c, postpaid.**

Late or Winter

Sow outdoors in May or early June. When large enough set out in rows 2 to 3 feet apart.

4214 Premium Late Flat Dutch (110 days) Produces very large solid heads, flat on top and bluish green in color. Short-stemmed and low growing, and of excellent flavor. **Pkt. 10c; oz. 25c; 1/4 lb. 75c, postpaid.**

4216 Surehead (V) (110 days) Sureheading, very hardy and delicious in flavor. Surehead is of Flat Dutch type but more compact and upright in growth. The heads are large, roundish-flattened in shape, and have a very small core. They measure usually 8 inches in diameter, and weigh from 10 to 12 lbs. A very good keeping sort, and excellent for shipping. **Pkt. 10c; oz. 20c; 1/4 lb. 65c, postpaid.**

RED CABBAGE

4211 Mammoth Rock Red (120 days) Deep purplish red, solid, round heads weighing 8 to 10 lbs. and from 8 to 9 inches in diameter. A good winter keeper, and much used for pickling. Red Cabbage is fine quality, and a real delicacy. **Pkt. 10c; oz. 30c; 1/4 lb. 90c, postpaid.**

Directions for
planting, print-
ed on Every En-
velope of Vicks
Seeds.



Vicks Ballhead Cabbage



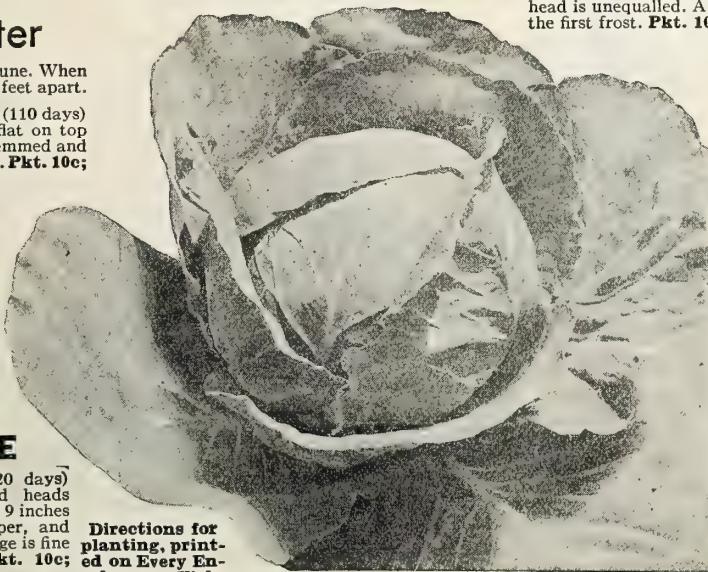
Savoy Cabbage

SAVOY

4208 Improved American Drumhead (110 days) Savoy varieties are almost as tasty as Cauliflowers, and as this fact becomes known, the demand for seed is increasing year by year. Vicks strain of American Drumhead is unequalled. A good keeper, and is improved by the first frost. **Pkt. 10c; oz. 25c; 1/4 lb. 85c, postpaid.**

Chinese or Celery Cabbage

This is quite easy to grow, and can be sown early in spring. In the latitude of Philadelphia a sowing made the beginning of August will give solid tasty heads before frost. Chinese Cabbage is one of our finest table delicacies.



Copenhagen Market

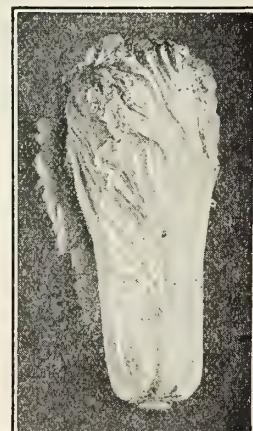
Danish Ballhead Varieties

4219 Vicks Improved Middle Stem (V) (120 days) Medium-sized solid heads 8 to 10 inches in diameter, weighing up to 10 lbs. The core is small, and the leaves tightly folded, insuring a well-blanching head. A sure header, good keeper and favorite with market gardeners for fall and winter use. **Pkt. 10c; oz. 35c; 1/4 lb. 95c, postpaid.**

4220 Vicks Short-Stemmed (V) (110 days) An early strain 10 days to 2 weeks earlier than true Ballhead. It is blight-resistant, and the heaviest yielder of its type. The solid, flattened, globe-shaped, rounded heads usually weigh about ten pounds and measure 9 inches in diameter, being larger than the original Ballhead and carried on shorter stems. **Pkt. 10c; oz. 35c; 1/4 lb. 95c, postpaid.**

4212 Vicks Tall-Stemmed (120 days) The original tall-stemmed Ballhead with solid globe-shaped heads 9 inches across and nearly as deep. **Pkt. 10c; oz. 30c; 1/4 lb. 90c, postpaid.**

4213 Penn State Ballhead (120 days) Developed by Prof. C. E. Myers of Pennsylvania State College, it shows an average yield of 12 tons per acre, while under ideal conditions 20 tons per acre have been harvested. The heads are globular in shape, but when mature become slightly flattened and weigh about seven pounds. Much used for kraut and winter storage. **Pkt. 15c; oz. 40c; 1/4 lb. \$1.15, postpaid.**



Chihli — Chinese Cabbage

CARROTS

Carrots Contain Vitamins A, B, and C—One Ounce of Seed will sow 100 ft. of Row



Chantenay Carrot



Vicks Butter Carrot

4251 Vicks Butter Carrot (65 days) The name exactly describes this variety, as it is really mild and buttery, lusciously sweet and tender, and practically coreless. Vicks Butter Carrot is just the one to use for vegetable salads now so much in vogue, as it is remarkably crisp and brittle. Color bright orange; tops small and fine-leaved. The 6 in. long roots are $1\frac{1}{2}$ in. thick, and are of the sweetest, most tender and delicious flavor. Is a great favorite with Vick customers. **Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 60c; $\frac{1}{2}$ lb. 85c, postpaid.**

Vicks Selected CELERY

1 Oz. of Seed for 150 ft. of Row



4300 New Fordhook (V) (135 days) The finest Celery in our Trial Grounds. It is the heaviest yielder, and keeps in perfect condition late into the following spring. Grows only about 18 inches tall and the stalks weigh 2 lbs. or more. It is very easily blanched to pure white, smooth, solid stalks, free from stringiness. **Pkt. 20c; $\frac{1}{2}$ oz. 40c; oz. 70c, postpaid.**

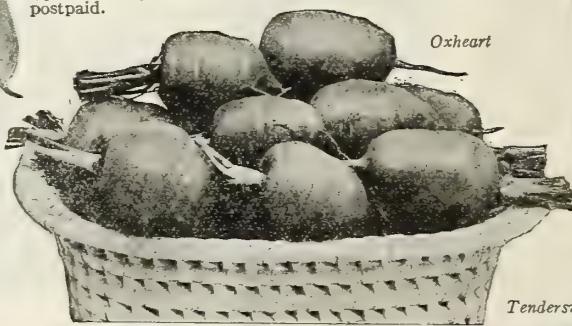
4301 Giant Pascal or Winter King (140 days) Thick solid ribbed stalks, tender and crisp, free from string, and with a rich nutty flavor, weighing about 2 lbs. each. The green stalks blanch to a beautiful yellowish white, but earth must be used in the blanching. The standard winter Celery, keeping perfectly all winter long. **Pkt. 10c; $\frac{1}{2}$ oz. 20c; oz. 30c, postpaid.**

For early crops start seed indoors or in a hotbed in February or March, and transplant when ready. For main crops sow outdoors in moist ground, as the seed will not germinate in dry soil. It must be planted early in the spring. Transplant in rows 4 feet apart and space plants 4 or 5 inches apart. The rows are spaced 4 feet apart so that soil may be taken from between for blanching the Celery later.

4303 Golden Self-Blanching (V) (110 days) The French-grown, original dwarf strain, heavily ribbed, solid, thick stalks, growing 18 inches tall, of mellow creamy yellow, and rich nutty flavor. Its dwarf growth, and long-keeping qualities recommend it. The quality of this crisp, solid-stalked Celery, is superb. A standard shipping and market sort. **Pkt. 15c; $\frac{1}{2}$ oz. 55c; oz. 95c, postpaid.**

4305 American Golden Self-Blanching (110 days) Of dwarf, compact growth, with thick heavily ribbed stalks, which blanch easily to clear golden yellow. The heart is crisp, richly flavored and very tender. This strain shows all the qualities of the original French-grown seed. **Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 45c, postpaid.**

4302 Golden Plume (Wonderful) (V) (110 days) A type of Golden Self-Blanching but larger and more vigorous in growth, the plants being strongly resistant to blight and rust, and semi-dwarf in habit. The stalks are thick, free from strings and hollow crown. They blanch to mellow golden yellow, and are highly desirable for table use. **Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz. 50c, postpaid.**



Oxheart



Tendersweet



Golden Self-Blanching

SWEET OR SUGAR CORN

1/2 lb. of Seed Plants 150 ft.; Ripens in 60 to 100 Days

EARLY VARIETIES—YELLOW



Golden Cross Bantam

4344 Golden Cross Bantam (New) (70 days) This variety originated at the Purdue Experiment Station, Ind., and is practically immune to Stewart's Wilt Disease which has ruined Corn plantings in some sections in the past few years. The ears average eight inches in length and have 10 to 12 rows of broad kernels, light golden yellow in color. It has the famous Golden Bantam flavor, and ripens about one week later. Is high-yielding, has ears of uniform size and shape, and is very vigorous of growth. **Pkt. 15c; 1/2 lb. 30c; 1 lb. 50c; 2 lbs. 90c; 5 lbs. \$1.80, postpaid.**

4331 Extra Early Golden Bantam (V) (65 days) As everybody knows, Golden Bantam excels in sweetness, but this variety, while retaining all the flavor of the original has the added advantage of ripening in a shorter time from planting. The stalks are 5 to 6 ft. tall, and usually produce 2 ears to a stalk. The ears are 8-rowed and 5 to 6 inches long. **Pkt. 10c; 1/2 lb. 25c; 1 lb. 35c; 2 lbs. 55c; 5 lbs. \$1.15, postpaid.**

4333 Golden Sunshine (60 days) Ripens a week earlier than Extra Early Golden Bantam. Valuable to market growers and home gardeners alike for its extreme earliness and sweet rich flavor. With Golden Sunshine the market grower can be first in the market and capture the best prices, and the home gardener have Sweet Corn on the table early in the summer. Stalks are 5 to 6 ft. tall, often producing 2 ears to a stalk. Ears are short-pointed, carrying 12 rows of golden yellow grains. **Pkt. 10c; 1/2 lb. 25c; 1 lb. 40c; 2 lbs. 70c; 5 lbs. \$1.30, postpaid.**

4339 Vicks Golden Nugget (V) (70 days) A most remarkable early golden yellow variety, the stalks bearing 2 to 3, and occasionally 4 ears. The ears are from 6 to 7 inches long, of delicious flavor and ready for eating only a few days after Golden Bantam. A high-quality Corn, favored by Vick customers everywhere. **Pkt. 10c; 1/2 lb. 25c; 1 lb. 40c; 2 lbs. 70c; 5 lbs. \$1.30, postpaid.**

4337 The Burpee (55 days) An outstanding Corn, maturing ten days before Golden Bantam. It has big, attractive, golden yellow ears often 7 inches long, and 1 1/4 in. thick—a splendid size for eating from the cob. They are full of toothsome sweetness and nourishment. 5 ft. tall. **Pkt. 15c; 1/2 lb. 25c; 1 lb. 40c; 2 lbs. 75c; 5 lbs. \$1.45, postpaid.**

EARLY VARIETIES - WHITE

4350 Mauler's Ideal Early (55 days) Almost equal in sweetness to the true sugar varieties, this is the Corn that is planted in the south for "roasting ears" very early in the spring; and it makes the "first crop" in the north. In its earliness it surpasses all others. **Pkt. 10c; 1/2 lb. 25c; 1 lb. 35c; 2 lbs. 60c; 5 lbs. \$1.25, postpaid.**

4340 Vicks Morning Dew (V) (80 days) Of a quality unsurpassed by any other white Sweet Corn. Morning Dew is extremely prolific, with two or three ears to a plant. These ears are 8 to 9 inches long and quite thick. Many growers declare it to be their favorite, since its earliness, size, and good yield make it very profitable to grow. Fine for the home garden. **Pkt. 10c; 1/2 lb. 25c; 1 lb. 40c; 2 lbs. 70c; 5 lbs. \$1.30, postpaid.**

4332 Golden Giant (65 days) This variety is well protected from the inroads of worms, or attacks by insects, by a remarkably heavy sheath and husk. The stalks grow about 6 ft. tall, and the ears are medium in length and thickness, averaging 6 to 7 inches long, and they are short-pointed. Mostly 10 or 12-rowed with orange-yellow kernels, long and deep. **Pkt. 10c; 1/2 lb. 25c; 1 lb. 35c; 2 lbs. 60c; 5 lbs. \$1.25, postpaid.**

4341 Whipple's Early Yellow (70 days) Large 14-rowed ears with broad, deep golden yellow kernels of the most superb flavor, always sweet and juicy. The stalks grow about 6 ft. tall and the ears are long-pointed, measuring 6 to 7 inches long. A high quality corn just a few days later than Golden Bantam, but its ears are nearly twice as large as that variety. **Pkt. 10c; 1/2 lb. 25c; 1 lb. 35c; 2 lbs. 55c; 5 lbs. \$1.15, postpaid.**

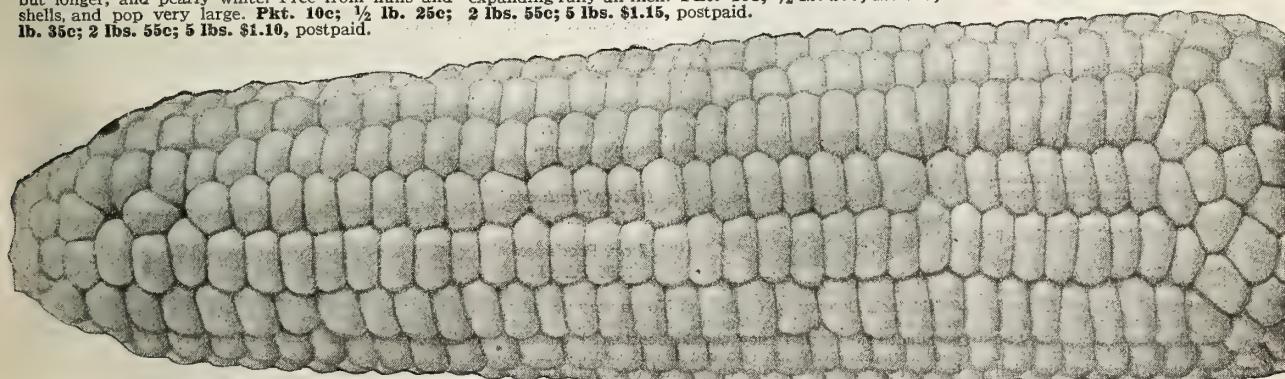
VICKS DELICIOUS POPCORN

4355 Japanese Hulless (Tom Thumb) (130 days) The plants are about 5 ft. tall with 2 or 3 ears to a stalk; dry ears measuring 4 inches long and 1 1/2 inches thick. The rice-like kernels are similar to White Rice but longer, and pearly white. Free from hulls and shells, and pop very large. **Pkt. 10c; 1/2 lb. 25c; 1 lb. 35c; 2 lbs. 55c; 5 lbs. \$1.10, postpaid.**

4356 Queen's Golden (130 days) This very prolific variety produces 2 or 3 large ears on stalks 5 to 6 ft. tall. The ears measure 8 inches long; kernels round, smooth and rich yellow in color. They pop out perfectly white, expanding fully an inch. **Pkt. 10c; 1/2 lb. 25c; 1 lb. 35c; 2 lbs. 55c; 5 lbs. \$1.15, postpaid.**



Extra Early Golden Bantam



Vicks Morning Dew

SWEET OR SUGAR CORN

MAIN CROP VARIETIES

4325 Bantam Evergreen (86 days) Is the result of a cross between Golden Bantam and Stowell's Evergreen, and is a large-eared yellow-kernelled Corn that makes luscious eating. We recommend this variety to market growers because of the good prices obtained for it in the market, and to canners because of its exquisite sweetness. The stalks are 6 to 7 ft. tall, bearing two 12-rowed ears each. Bantam Evergreen is resistant to Stewart's Wilt Disease. Excellent home garden sort. **Pkt. 10c; 1/2 lb. 25c; lb. 35c; 2 lbs. 55c; 5 lbs. \$1.15**, postpaid.

4329 Country Gentleman (V) (80 days) Of all the white varieties this is surely the sweetest and most delicious Corn to eat, and it remains in an edible condition longer than any other variety after picking, retaining its sweet flavor for a long time. The plants are 6 to 7 ft. tall, often bearing 3 ears to the stalk. The cob is unusually small, and is tightly covered with long, slender, shoe-peg-like grains irregularly set. Owing to this, the ears are almost immune to the attacks of worms, which, having no rows to follow, only damage the tip of the cob. **Pkt. 10c; 1/2 lb. 25c; lb. 35c; 2 lbs. 60c; 5 lbs. \$1.25**, postpaid.

4336 Stowell's Evergreen (V) (80 days) The standard variety of Sweet Corn—large-eared, hardy, sweet, tender and productive; in fact Stowell's Evergreen has all the qualities a Sweet Corn should have, excepting earliness. If you have Stowell's on the menu, the meal is sure to be a success, because even without butter, the rich sweet flavor is very much in evidence. It is a late variety, but more of it is grown and sold than of any other. Stowell's remains in an eatable condition longer than most other varieties, another reason why it is the favorite late Sweet Corn with home and market gardeners and also with canners. The ears are 8 to 9 inches long, with 16 or more rows of richly flavored grains, and the plants are 6 to 7 ft. tall. It is resistant to Stewart's Wilt Disease. **Pkt. 10c; 1/2 lb. 25c; lb. 35c; 2 lbs. 55c; 5 lbs. \$1.15**, postpaid.

FOR EARLIER VEGETABLES—Start seeds of Sweet Corn, Squash, Cucumbers and Melons in paper pots or strawberry boxes early indoors, transplanting outside when weather is warm enough.

Stowell's Evergreen



CELERIAC

4295 Giant Smooth Prague (120 days) The edible portion of this plant is the large Turnip-like bulb growing underground which should be cooked when a moderate size. They are pure white, of excellent Celery-like flavor, and appreciated wherever known. The cultivation is the same as for Celery, except that no blanching is required. A moist soil is the best, or else frequent watering. **Pkt. 10c; 1/2 oz. 20c; oz. 30c**, postpaid.

CHICORY

4320 Witloof Chicory (110 days) Also called French Endive, makes a delicious vegetable salad. Grow the roots in the garden by sowing seed in early June. They are easily forced in a warm room or cellar by packing the trimmed roots upright in boxes filled with moist soil covered with sand. Allow 30 days for forcing, keep warm and moist, and clusters of blanched leaves will appear. **Pkt. 10c; oz. 25c**, postpaid.

CORN SALAD

or Lambs Lettuce

4363 Large Round-Leaved (40 days) A hardy salad plant, the leaves being used like lettuce, or cooked like Spinach for a vegetable. Sow seed in early spring, and again in the fall. The leaves may be cut and used in spring or fall. Sow thickly in the rows for quick results. Cover the autumn sowings for protection. **Pkt. 10c; oz. 15c**, postpaid.

Country Gentleman

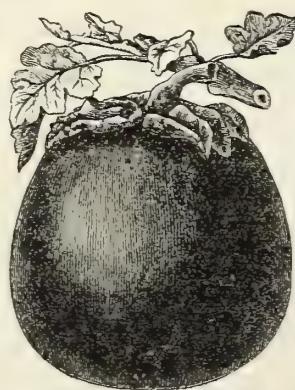
CRESS OR PEPPER GRASS

4365 Fine Curled (25 days) The frilled or curly dark green leaves make a spicy salad, and it is also used for garnishing. Make repeated sowings in shallow drills every two weeks from early spring to early fall. Easily grown indoors in pots. **Pkt. 5c; oz. 10c**, postpaid.

4366 Water Cress (45 days) Easily grown in any small stream of water. Much used for salads and garnishing. Start seeds indoors and transplant to edge of stream. **Pkt. 10c; 1/2 oz. 25c; oz. 40c**, postpaid.

DANDELION

4400 Improved Thick-Leaved (55 days) Produces a deep green tuft of upright leaves which may be used as greens or blanched and eaten as a salad. Plant in good soil for a heavy crop. **Pkt. 10c; 1/2 oz. 25c; oz. 45c**, postpaid.



Egg Plant, Black Beauty

1 Pkt. Sows 25 feet of Row ENDIVE 1 oz. Sows 150 feet of Row

4411 Green Moss Curled (45 days) Sometimes called "Fringed Oyster" because used in garnishing oysters on the shell. This is a hardy plant about 16 inches in diameter, a mass of feathery green leaves which quickly blanch to creamy white when tied up or covered with a pot. **Pkt. 10c; oz. 15c; 1/4 lb. 40c**, postpaid.

4410 Broad-Leaved Batavian (Escarolle) (V) (50 days) Has wide wavy green leaves with a white midrib. The inner leaves form a head, which blanches to a creamy white, when it becomes a very tender salad of fine flavor. It is also cooked like Spinach and used for flavoring soups, stews, etc. **Pkt. 10c; oz. 15c; 1/4 lb. 45c**, postpaid.

EGG PLANT

1 Pkt. Produces 100 Plants

1 oz. Produces 2000 Plants



Green Moss Curled Endive

1 Pkt. of Seed will Plant 15 Hills

CUCUMBER

1 Oz. of Seed will Plant 75 Hills.

Culture: Sow the seed, after all danger of frost is over, to supply fruits for summer use. Plant in hills spaced 4 to 5 ft. each way, placing 8 to 10 seeds in each hill and covering $\frac{1}{2}$ in. deep. Later, thin to 3 or 4 plants per hill. For pickles sow the seed during June and July, or early in August to get a crop of 2 to 3 in. pickles in late September.

4384 Vicks Abundance Cucumber (65 days) The Most Prolific of all Cucumbers. The Best Variety for Growing in the North.

Market growers in the vicinity of Rochester, N. Y., where Vicks Abundance originated, and where it is grown more extensively than any other variety, are all agreed that it is in all respects equal to the high-priced forcing Cucumbers, and much resembles them in appearance, and also that Vicks Abundance can be forced in greenhouses and sold at a good profit, as well as grown outdoors in the usual way. It is a great favorite with growers in all northern sections where more of it is sold on the market than of other varieties.

Vicks Abundance is very symmetrical in shape; grows from 7 to 10 inches long, and is richer darker green. **Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 60c**, postpaid.

4371 Black Diamond (60 days) A hardy, long-keeping variety, and a favorite with market growers because fruits may be picked for a long time. It has also a deeper and more lasting green color than any other Cucumber. Uniform shape, 7 to 8 inches long. **Pkt. 10c; oz. 20c**, postpaid.

4374 Davis Perfect (70 days) In appearance it is hardly distinguishable from the large smooth hothouse Cucumbers. Its dark green color persists when grown outdoors, also its length, 10 inches. **Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 50c**, postpaid.

4376 Early Fortune (60 days) Of the White Spine type, 8 inches long, slim, and weighing about 1 $\frac{1}{4}$ lbs. Deep green in color and very productive. **Pkt. 10c; oz. 20c**, postpaid.

4380 Improved Long Green (65 days) Of the Black Spine type, growing 12 to 13 in. long and 3 in. in diameter. Very popular for slicing and salting, when mature, and when small much esteemed for pickling. **Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 60c**, postpaid.

4389 Longfellow (70 days) Considered by many as the most desirable of the large varieties. Grow 12 to 15 inches long, and measure 2 $\frac{1}{2}$ inches in diameter when fully grown. Attractive dark green color. **Pkt. 10c; oz. 20c**, postpaid.

4385 Vicks Early Perfection White Spine (58 days) When we placed this variety in Vicks Preferred Class, we made no mistake, as increasing sales indicate. It retains its color for a long time after picking, 6 to 7 in. long, 2 to 3 in. in diameter. **Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 60c**, postpaid.

4386 Vicks Improved Early White Spine (60 days) Very productive and for years a standard variety, much grown by market gardeners. A good dark green in color and good for slicing or pickling. 7 to 8 inches long. **Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 50c**, postpaid.

4370 Arlington White Spine (62 days) Long and slim in form and the same thickness its entire length. 7 to 8 inches. Medium green in color. The flesh is white, crisp, solid and much liked for slicing or pickles. Early. **Pkt. 5c; oz. 15c**, postpaid.

KALE

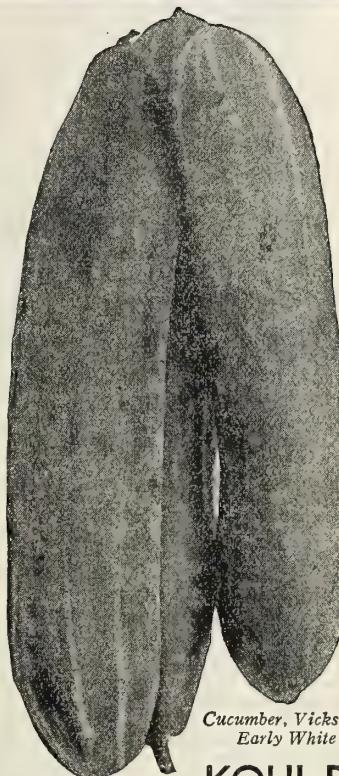
1 Oz. sows 300 feet. Sow Spring to August.

4436 Dwarf Green Curled Scotch (55 days) Hardy, low-growing, densely curled and of delicious flavor. **Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c**, postpaid.

4437 Tall Green Curled Scotch (65 days) Grows two feet tall, deeply curled. A long keeper. **Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c**, postpaid.



Kale, Dwarf Green Curled Scotch

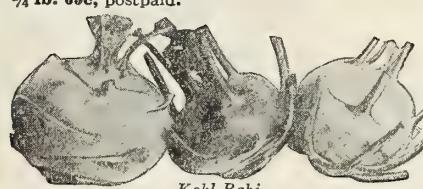


Cucumber, Vicks Improved
Early White Spine

KOHL-RABI

1 Oz. Sows 300 Feet.

4442 Early White Vienna (60 days) Is at its best from June to August, and has the combined flavor of both Cabbage and Turnip; very appetizing. The edible part is the ball-shaped swelling at the base of the plant which should be used when the size of a small apple. Sow early in spring in rows 18 in. apart allowing 6 inches between the plants. For succession, sow every two weeks. **Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 65c**, postpaid.



Kohl-Rabi

LEEK

1 Pkt. Sows 25 Feet of Row.

4447 Vicks Emperor (80 days) The sweet onion-like flavor of the Leek is not known as it should be. Fine for flavoring soups and stews, or creamed. **Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c**, postpaid.

MUSTARD FOR GREENS

1 Oz. Will Sow 75 Feet of Row.

4593 Tendergreen (30 days) Very mild and delicious in flavor, something like spinach. **Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 25c**, postpaid.

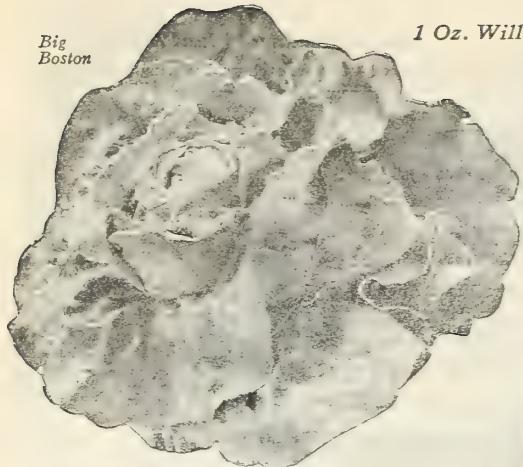
4591 Fordhook Fancy (30 days)

The dark green curled leaves resemble ostrich plumes. Much esteemed for greens and salads. **Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 25c**, postpaid.



Mustard

1 Oz. Will Plant 150 feet



CUTTING OR LOOSE-LEAF VARIETIES

4460 Grand Rapids Forcing (V) (40 days) The most popular non-heading Lettuce, a favorite in the home garden. The leaves are very tender and of fine flavor. Fine for forcing. **Pkt. 10c; oz. 20c; 1/4 lb. 55c**, postpaid.

4452 Black-Seeded Simpson (V) (45 days) The large leaves, crispy and yellowish green in color, come very quickly. Flavor excellent. **Pkt. 10c; oz. 15c; 1/4 lb. 45c**, postpaid.

4457 Early Curled Simpson (or *Curled Silesian*) (50 days) A medium large variety. It forms at its center a tightly folded bunch of very tasty leaves. Very dependable for spring and early summer sowing. **Pkt. 10c; oz. 15c; 1/4 lb. 45c**, postpaid.

4466 Prizehead (50 days) Sometimes called *American Gathering*, is very extensively grown in some sections. The curly, light green leaves are shaded with light brown, giving the plant a bronzy appearance. The inside leaves are bright emerald green. **Pkt. 5c; oz. 20c; 1/4 lb. 50c**, postpaid.

LETTUCE

3 Lbs. Will Plant 1 acre in Drills

4451 Big Boston (V) (50 days) A favorite head Lettuce with both market and home gardeners. It is of the cabbage/butterhead type, measuring about a foot across the tightly folded bright green heads. The outer leaves slightly tinged brown, few in number, enclose a light golden yellow heart, crispy and appetizing. **Pkt. 10c; oz. 15c; 1/4 lb. 45c; 1/2 lb. 70c**, postpaid.

4468 White Big Boston (48 days) Considered by many to be an improvement on Big Boston, as the brown tinge on the outer leaves of the latter is absent in White Big Boston. It is a valuable variety for forcing under glass. **Pkt. 10c; oz. 20c; 1/4 lb. 60c**, postpaid.

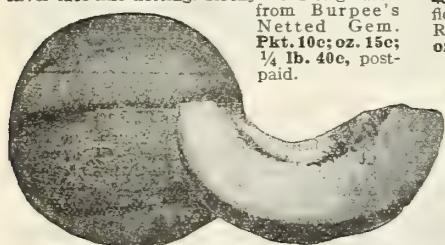


Grand Rapids Forcing

1 Pkt. Plants 15 Hills

4520 New Imperial Special (90 days) Grown under the trade-marked name of "Weaver's Special." A very heavy cropper, flesh pink and of delightful flavor. The golden colored rind is lightly covered with netting. Gather crops as soon as the fruits slip easily from the stems. It is a good shipper. **Pkt. 10c; oz. 25c; 1/4 lb. 70c**, postpaid.

4521 Burpee's Netted Gem (Green Flesh) (70 days) The green flesh is very delicious in flavor, sweet and solid. The rind is green with silver lace-like netting. Rocky Ford originated from Burpee's Netted Gem. **Pkt. 10c; oz. 15c; 1/4 lb. 40c**, postpaid.



Burpee's Netted Gem

MUSKMELON or CANTALOUPE

4514 Bender's Surprise (V) (85 days) This is a very popular midseason variety in New York state, sometimes weighing from 8 to 12 lbs. Fruits are oval, heavily netted all over, and slightly ribbed. Thick orange flesh deliciously flavored. **Pkt. 10c; oz. 20c; 1/4 lb. 55c**, postpaid.

4506 Hale's Best (75 days) An early variety with thick salmon colored flesh, very spicy; heavily netted. **Pkt. 10c; oz. 15c**, postpaid.

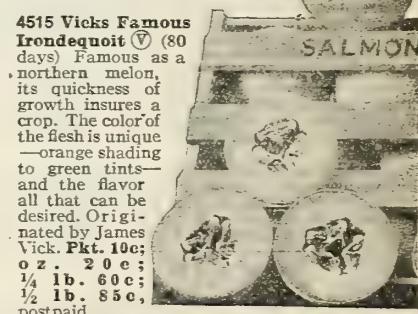
4507 Hearts of Gold (80 days) A round orange-fleshed variety, well covered with netting. Ripens up to the rind. A good shipper. **Pkt. 10c; oz. 15c; 1/4 lb. 45c**, postpaid.

4501 Delicious (V) (70 days) This is a new variety and extra early. The name describes the flavor which is very sweet. Melons often weigh 5 lbs. each. Light green, rind heavily netted and oval-shaped. **Pkt. 10c; oz. 20c; 1/4 lb. 60c**, postpaid.

4510 Lake Champlain (57 days) A very suitable melon for sections where the growing season is short. Very sweet salmon-colored flesh. **Pkt. 10c; oz. 15c; 1/4 lb. 45c**, postpaid.

1 Oz. Plants 50 Hills

4509 Honey Rock (V) (90 days) A late variety, very productive, and of fine quality, the salmon-colored flesh being honey sweet. The skin is gray-green heavily netted and showing no ribs. **Pkt. 10c; oz. 20c**, postpaid.



Honey Rock

MUSHROOM SPAWN

Mushrooms are easily grown where moisture and a temperature not lower than 55 degrees can be maintained. A cellar, cave or a shed may be used, or they may be grown under a greenhouse bench. Manure composted with soil, according to directions in our leaflet which we send with every order is used to grow the Mushrooms in.

5920 Pure Culture Spawn

Will give a fine yield of uniformly shaped Mushrooms. These bricks are very easy for amateur growers to handle. Use 1 brick to each 8 square feet of bed. **Brick 50c; 5 bricks \$2.00; 10 bricks \$3.50**, postpaid.

5921 Pure Spore Culture

A special culture of pure spore made in bottles under absolutely sterile conditions, so that spores of other fungi are excluded. One carton spawns 40 square feet. **1 carton \$1.30; 5 cartons \$6.00; 10 cartons \$11.00**, postpaid.



Mushrooms

WATERMELON

1 Pkt. Will Plant 20 Hills—1 oz.—25 Hills

4550 Cole's Early (V) (75 days) Because it is such a quick-growing variety, it is largely planted in states north of New Jersey. Weighs about 20 lbs.; skin mottled green; flesh juicy and sweet. **Pkt. 10c; oz. 15c; 1/4 lb. 30c**, postpaid.

4555 Kleckley's Sweet Improved (V) (85 days) There is a great demand for this Melon, which is oblong, has a thin rind; is very dark green; has scarlet flesh, sugary and crisp. **Pkt. 10c; oz. 15c; 1/4 lb. 25c**, postpaid.

4556 Stone Mountain (V) (85 days) A fine drought-resistant variety producing a crop of late Melons, some of them 40 lbs. in weight. The flesh is bright red, crisp and sweet, no white heart, or stringiness. **Pkt. 10c; oz. 15c**, postpaid.

4560 Citron (90 days) Used for preserving only. A long keeper with a tough rind. **Pkt. 10c; oz. 15c**, postpaid.

ONION

1 Pkt. Sows 50 feet of Drill; 1 oz. Sows 200 feet of Drill

4612 **Early Yellow Globe** (90 days) The very earliest yellow globe onion, as it matures about three weeks before the Southport. Very productive and a good keeper. Pkt. 10c; oz. 35c; $\frac{1}{4}$ lb. \$1.00, postpaid.

4603 **Ebenezer** (100 days) Considered to be the best for growing "sets." Of Japanese origin, introduced long ago but now again very popular. A heavy yielder and a long keeper. Pkt. 5c; oz. 25c; $\frac{1}{4}$ lb. 75c, postpaid.

4605 **Mammoth Prizetaker** (105 days) Will succeed when many other sorts fail, as it does well in light sandy soil. Produces enormous straw-colored bulbs weighing from 3 to 4 lbs.; mild and sweet to the taste. Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. 85c, postpaid.

4613 **White Portugal** or "Silver Skin" (100 days) An ideal variety for pickling or growing for "sets." A standard sort fine for the home garden. Seed is planted in August to get the early spring green onions. Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. 85c, postpaid.

4611 **Vicks Mountain Danvers** (100 days) An early yellow globe variety. Its fine keeping qualities make it a favorite for both the home and the market garden. Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. 85c, postpaid.

4601 **Danvers Yellow Globe** (110 days) We offer Vicks selected strain of this popular variety. The skin is straw-colored and the flesh pure white, but tinged near the skin. Sweet and mild. Pkt. 10c; oz. 35c; $\frac{1}{4}$ lb. \$1.00; $\frac{1}{2}$ lb. \$1.60, postpaid.

4615 **White Lisbon** (White Bunching) (90 days) Chiefly for bunching. The plants mature round white onions which measure almost 3 in. across. Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. 85c, postpaid.

ONION SETS

Plant in early spring for small green onions in 2 or 3 weeks after planting, or large onions if left to mature. 1 lb. to 100 feet of row.

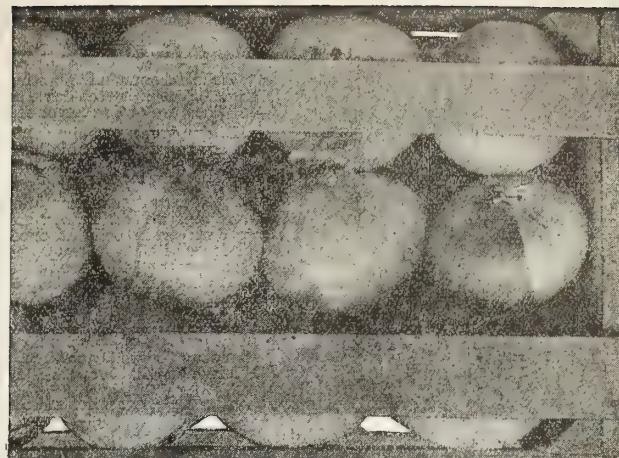
5932 **Ebenezer** Large round mild onions, slow in running to seed. (See also above). $\frac{1}{2}$ lb. 20c; 1 lb. 30c; 2 lbs. 50c; 5 lbs. 95c, postpaid.

5934 **White Round** onions of highest quality; for scallions plant deeply to blanch the neck. $\frac{1}{2}$ lb. 20c; 1 lb. 30c; 2 lbs. 50c; 5 lbs. \$1.05, postpaid.

5930 **Yellow** Grow into large flat onions with golden yellow skin, and of good keeping quality. $\frac{1}{2}$ lb. 20c; 1 lb. 30c; 2 lbs. 50c; 5 lbs. 95c, postpaid.

1 Pkt. Will Produce 100 Plants

4751 **Chinese Giant** (130 days) The plants are erect and stocky about 2 feet tall. The pendant fruits are rich green when young, turning to scarlet when ripe, and are much larger than any Pepper known. The thick flesh is mild and sweet. Pkt. 15c; $\frac{1}{2}$ oz. 35c; oz. 60c, postpaid.



Riverside Sweet Spanish

4606 **Riverside Sweet Spanish** (100 days) A very large, globe-shaped, golden yellow onion of mild and delicate flavor. Has small neck and is in great demand for immediate consumption, but not for storing. Pkt. 15c; oz. 35c; $\frac{1}{4}$ lb. 90c, postpaid.

SOUTHPORT GLOBE ONIONS

4608 **Southport Red Globe** (120 days) Large, glossy, purplish red onions. Very salable in the markets, as it is very showy. A good shipper and good keeper. Pkt. 10c; oz. 35c; $\frac{1}{4}$ lb. \$1.00, postpaid.

4609 **Southport White Globe** (115 days) Used all over the U. S.; pure white; uniform in shape; solid and a good keeper. Pkt. 10c; oz. 40c; $\frac{1}{4}$ lb. \$1.15, postpaid.

4610 **Southport Yellow Globe** (110 days) A very hardy, large cropper; solid, heavy, mild in flavor, and a good keeper. Pkt. 10c; oz. 40c; $\frac{1}{4}$ lb. \$1.15, postpaid.

OKRA OR GUMBO

Plant in May or June; 1 oz. Plants 50 ft.

4636 **White Velvet** (55 days) Pods with a delicious savory taste improving the flavor of soups, and meat dishes. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 25c, postpaid.

4635 **Perfected Perkins or Long Pod** (160 days) Slender, slightly wrinkled green pods about seven inches long. For best flavor gather pods while tender. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 25c, postpaid.

PEPPERS, SWEET and HOT

4750 **California Wonder** (120 days) A new variety bearing chunky, sweet, mild-flavored Peppers which grow upright, and often weigh 1 lb. each. Green, turning to brilliant crimson. Pkt. 15c; $\frac{1}{2}$ oz. 30c; oz. 45c, postpaid.

4752 **Golden Queen** (125 days) The sweetest and largest yellow Pepper, 5 to 6 inches long, 4 inches in diameter. Often bears 20 fruits to a plant and is green when young, turning to golden yellow when ripe. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 45c, postpaid.

4754 **Harris Early Giant** (115 days) Deep green, thick, meaty Peppers; sometimes there are 14 pendant fruits to a plant. Color scarlet when ripe. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 45c; $\frac{1}{4}$ lb. \$1.35, postpaid.

4759 **Worldbeater** (125 days) A giant form of Ruby King. Very sweet and mild with thick flesh. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c, postpaid.

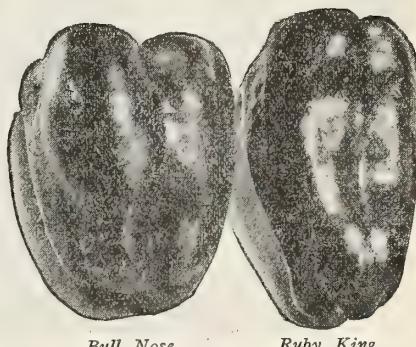
4761 **Small Red Chili** (135 days) Plants bear large quantities of very hot fruits, much used for pepper sauce, pickling and drying for winter. Pkt. 5c; $\frac{1}{2}$ oz. 25c; oz. 40c, postpaid.

4763 **Hungarian Wax** (120 days) Long canary yellow Peppers, turning red when ripe; from six to eight inches long and two inches across. Very hot. Pkt. 15c; $\frac{1}{2}$ oz. 35c; oz. 60c, postpaid.

1 Oz. Will Produce 1,000 Plants

4755 **Large Bell** (Bull Nose) (120 days) Glossy scarlet fruits when ripe, measuring 3 inches long and 2 inches wide. They are usually sweet, but occasionally the midribs are hot. Pkt. 5c; $\frac{1}{2}$ oz. 25c; oz. 35c, postpaid.

4760 **Ruby King** (130 days) A large sweet thick-fleshed Pepper, 5 to 6 inches long, tapering slightly. Often the compact plants bear 10 to 15 pendant fruits. A glowing ruby-red when ripe. Much used for salads and stuffing. Pkt. 10c; $\frac{1}{2}$ oz. 20c; oz. 35c, postpaid.



GARDEN PEAS

1 lb. Will Sow 75 feet of row

Vicks recommend planting a row or two of early smooth-seeded Peas every ten days, beginning even before frosts are ended. They are of fine flavor and will keep your table supplied.

Begin planting medium and main crop Peas a month later than the above. No vegetable has the flavor of Peas from your own vines.

Extra Early Peas—Smooth-Seeded

4701 Alaska (V) (45 days) Sometimes called "Earliest of All." A great favorite with market growers and canners, as it matures all its dark green pods at once. Equally desirable for the home garden as it is a heavy cropper. The 3 in. pods are well filled; usually carry 6 to 8 plump Peas. Vines are $2\frac{1}{2}$ ft. tall. **Pkt. 10c; $\frac{1}{2}$ lb. 25c; lb. 35c; 2 lbs. 55c; 5 lbs. \$1.20**, postpaid.

4705 Carter's Early Eight Weeks (V) (50 days) (Also known as Radio) A dwarf variety, about 15 inches high, allowing close planting of seeds, which may be sown even before danger of frost is ended. The pods are large, well-filled with Peas of high flavor. **Pkt. 10c; $\frac{1}{2}$ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. \$1.45**, postpaid.

Early Peas—Wrinkled-Seeded

4704 Burpee's Blue Bantam (V) (60 days) Usually six to eight Peas are tightly packed in the long blue-green pods, and the 15 in. vines bear an enormous crop of them. We think this variety is the best early dwarf wrinkled Pea. **Pkt. 10c; $\frac{1}{2}$ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. \$1.35**, postpaid.

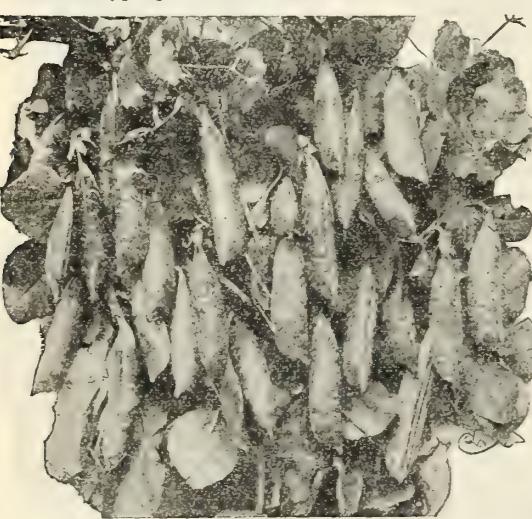
4700 American Wonder (60 days) Vines grow about 14 in. tall, and carry a good crop of well-filled pods 3 inches long. Earliest of the dwarf wrinkled varieties. Sweet as sugar. **Pkt. 10c; $\frac{1}{2}$ lb. 25c; lb. 35c; 2 lbs. 65c; 5 lbs. \$1.30**, postpaid.

4711 Gradus or Prosperity (V) (60 days) By sowing this variety at the same time as the smooth-seeded Peas, you can have a crop of early wrinkled Peas the first week in June. Gradus is hardy and will stand much cold weather without injury. Vines $2\frac{1}{2}$ ft. tall, carrying from top to bottom, large pods borne singly filled with from six to ten Peas. **Pkt. 10c; $\frac{1}{2}$ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. \$1.40**, postpaid.

4719 Thomas Laxton (V) (60 days) A very productive variety for either market growers or home gardeners. Vines are $2\frac{1}{2}$ feet tall, covered with shapely, square-ended pods filled with plump green Peas. **Pkt. 10c; $\frac{1}{2}$ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. \$1.45**, postpaid.

4709 Everbearing (65 days) The deep green branching vines grow 30 inches high, bearing 3-inch straight pods in pairs. Everbearing produces successive crops of quality Peas from the same vines, hence its name. **Pkt. 10c; $\frac{1}{2}$ lb. 25c; lb. 35c; 2 lbs. 65c; 5 lbs. \$1.35**, postpaid.

4724 Dwarf Alderman (or Fordhook Wonder) (60 days) This is of the Telephone type, and bears large, dark green pods 6 inches long, filled with 8 to 10 Peas of very tasty flavor. The Peas remain in good condition long after they are ready to pick. A good variety both for home and market. **Pkt. 10c; $\frac{1}{2}$ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. \$1.40**, postpaid.



Dwarf Alderman

Main Crop Varieties

4718 Telephone (V) (70 days) Really the standard large-podded, dark type garden Pea. The six-inch pods carry 8 to 9 large Peas of sugary sweetness. The vines grow about 5 feet high and are literally covered with the dark green opulent pods. **Pkt. 10c; $\frac{1}{2}$ lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. \$1.25**, postpaid.

4720 Vicks Daisy (V) (65 days) Offered by some under the name "Dwarf Telephone," which it closely resembles. The vines are yellowish green and grow 20 inches high, thick and sturdy. The pods are light green, measure $4\frac{1}{2}$ inches long and are well-filled with large wrinkled Peas of delicious flavor. **Pkt. 10c; $\frac{1}{2}$ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. \$1.40**, postpaid.

4716 Mammoth Melting Sugar (70 days) Both Peas and pods are cooked and eaten just like snap beans, and very delicious they are. Light green pods 5 inches long. Vines 5 to 6 feet tall. **Pkt. 10c; $\frac{1}{2}$ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. \$1.45**, postpaid.

4712 Improved Stratagem (V) (68 days) This is the same as the variety called Potlatch, an Indian word meaning "big dinner" in allusion to its great productiveness. The sturdy vines grow about $2\frac{1}{2}$ feet tall and bear $4\frac{1}{2}$ inch pods in pairs, dark green in color, containing 8 or 9 Peas. **Pkt. 10c; $\frac{1}{2}$ lb. 25c; lb. 35c; 2 lbs. 65c; 5 lbs. \$1.30**, postpaid.

Vicks Succession Collection of Garden Peas

Plant all these varieties at the same time and you will have successive crops all the growing season.

Carter's Early Eight Weeks (Extra Early), Burpee's Blue Bantam (Early), Nott's Excelsior (Early to Midseason), Improved Stratagem (Main Crop).

5424—4 Pkts. (1 pkt. of each) at regular prices 40c. **30c**

5426—4 Half-Lbs. ($\frac{1}{2}$ lb. of each) at regular prices \$1.00. **75c**

5428—4 Lbs. (1 lb. of each) at regular prices \$1.50. **\$1.25**

All postpaid

Vicks Daisy

1 Pkt. Will Sow 25 ft. **PARSLEY** 1 Oz. Will Sow 150 ft.



Vicks
Triple-Curled
Parsley

4650 **Champion Moss Curled** (70 days) (*Emerald*) Compact plant; dark green, finely cut leaves which resemble moss. Popular for flavoring and garnishing dishes. **Pkt. 5c;** **oz. 15c;** **1/4 lb. 40c**, postpaid.

4655 **Vicks Triple-Curled** (V) (70 days) Low-growing plants with very finely curled dark green leaves. A good market variety. **Pkt. 10c;** **oz. 15c;** **1/4 lb. 40c**, postpaid.

4653 **Hamburg or Parsnip-Rooted Parsley** (90 days) The roots are Parsnip-like in form, and are much esteemed by an ever-growing number of people. Served creamed or scalloped, it is very tasty, being similar to Celery in flavor. Store in sand in a cellar for winter use. **Pkt. 10c;** **oz. 15c;** **1/4 lb. 30c**, postpaid.

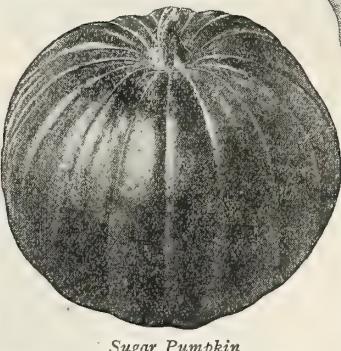
1 Pkt. Sows 40 ft. **PARSNIP** 1 Oz. Sows 100 ft.

Parsnips abound in health-giving minerals, vitamins A, B, C, and D.

4676 **Improved Guernsey** (95 days) Probably the best for table use. Sweet, tender and fine-grained, the roots are quite smooth. **Pkt. 10c;** **oz. 15c;** **1/4 lb. 30c**, postpaid.

4677 **Long Hollow Crown** (110 days) This old variety is sometimes called "White Dutch Sugar." In deeply worked soil it will grow 15 inches long and 3 inches thick at the shoulder. A good market variety. **Pkt. 10c;** **oz. 15c;** **1/4 lb. 30c**, postpaid.

4678 **Improved Short Thick** (85 days) Matures more quickly than any other variety, so it can be sown as late as June 1st and still mature a crop. It grows 7 inches long and 3 inches thick at the shoulder. The tops are very small. **Pkt. 10c;** **oz. 15c;** **1/4 lb. 40c**, postpaid.



Sugar Pumpkin

1 Oz. Plants 25 Hills **PUMPKIN** Hills 8x8 feet

4780 **Connecticut Field** (Big Tom) (80 days) Usually grown with a corn crop, as plenty of room is needed. The rich orange-colored Pumpkins weigh 20 to 25 lbs. and measure about 18 in. in diameter. Fine for canning. **Pkt. 10c;** **oz. 15c;** **1/4 lb. 25c**, postpaid.

4783 **King of the Mammoths** (Jumbo) (110 days) The largest pumpkin of all, often weighing 100 lbs. Bright lemon skin mottled orange, and often covered with netting. Flesh yellow and much relished by cattle. **Pkt. 10c;** **oz. 20c;** **1/4 lb. 50c**, postpaid.

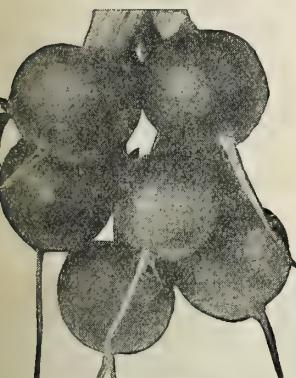
4786 **Sugar** (*New England Pie Pumpkin*) (V) (70 days) A small, sweet, fine-grained sort, the favorite for making pies and a good keeper. Flesh deep rich orange-yellow. Weight 6 to 8 pounds. **Pkt. 10c;** **oz. 15c;** **1/4 lb. 30c**, postpaid.

4787 **Winter Luxury** (70 days) This sweet Pumpkin is similar to Sugar Pie but covered with netting like a melon. Flesh yellow. **Pkt. 5c;** **oz. 15c;** **1/4 lb. 40c**, postpaid.

Guernsey
Parsnip

1 Oz. Will Sow 75 ft. of Row

RADISH Sow as Soon as the Ground is Ready



Glowing Ball Radish

WINTER RADISHES

4815 **China Rose** (*Scarlet Chinese*) (58 days) This is a large oval-shaped Radish; bright rose-colored skin; mild pure white flesh. **Pkt. 5c;** **oz. 15c;** **1/4 lb. 30c**, postpaid.

4819 **Chinese Celestial** (V) (60 days) This is a half-long, stump-shaped Radish 6 inches long and 3 inches in diameter; roots are white, tender and crisp. One of the best winter Radishes. **Pkt. 10c;** **oz. 15c;** **1/4 lb. 40c**, postpaid.

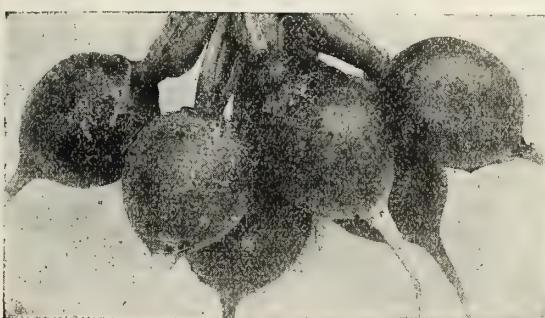
4817 **Long Black Spanish** (65 days) About 10 inches long and 2 inches thick. Outside skin black; flesh pure white; very hardy. **Pkt. 10c;** **oz. 15c;** **1/4 lb. 40c**, postpaid.

4818 **Round Black Spanish** (60 days) A round black-skinned winter Radish, 3 to 4 inches in diameter. Of piquant flavor and a good keeper. **Pkt. 10c;** **oz. 15c;** **1/4 lb. 40c**, postpaid.

4804 **Glowing Ball** (V) (21 days) Perfectly round, with small top and threadlike tap root. The color is bright orange-scarlet, which is very unusual in Radishes. It is a wonderful forcing variety, and of tasty pungent flavor. **Pkt. 10c;** **oz. 15c;** **1/4 lb. 30c**, postpaid.

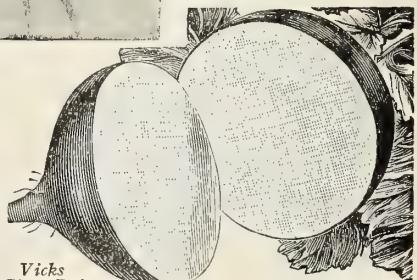
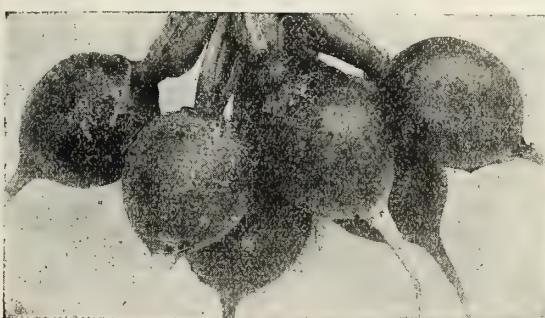


White
Icicle



Vicks Scarlet Globe

4805 **White Icicle** (V) (30 days) The best of the long Radishes. It is as crisp and brittle as ice, and mild in flavor, with pure white tender flesh just pungent enough to be appetizing. A favorite with both home gardeners and market growers. **Pkt. 10c;** **oz. 15c;** **1/4 lb. 30c**, postpaid.

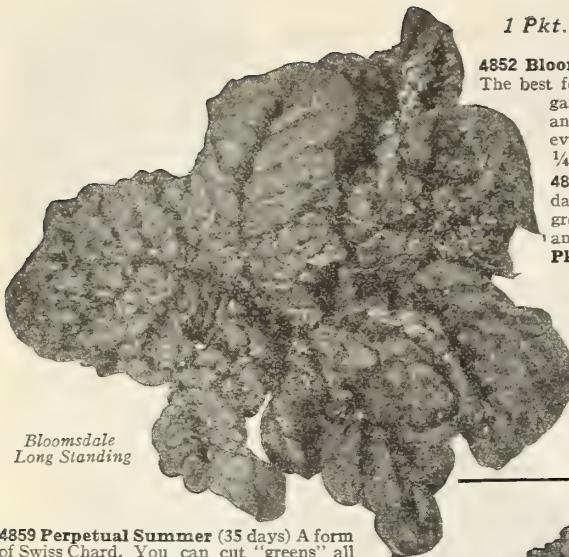


Vicks
Giant Red

4811 **Vicks Improved Long Scarlet** (*Short Top*) (30 days) A brilliant scarlet Radish with a full shoulder growing 7 inches long. An old standard variety. **Pkt. 10c;** **oz. 15c;** **1/4 lb. 30c**, postpaid.

4813 **White Strassburg** (*White Hospital*) (40 days) An excellent summer Radish, of oblong shape about 4 inches long. Flesh tender, crisp and icy. **Pkt. 10c;** **oz. 15c;** **1/4 lb. 30c**, postpaid.

1 Pkt. Sows 25 ft. of Row SPINACH 1 Oz. Sows 75 ft. of Row



Bloomsdale
Long Standing

4859 **Perpetual Summer** (35 days) A form of Swiss Chard. You can cut "greens" all summer from this variety. Very reliable and resists both drought and heat. No bitter taste. **Pkt. 10c; oz. 15c; 1/4 lb. 30c**, postpaid.

SQUASH—WINTER

4879 **Delicious** (5) (115 days) Medium-sized, top-shaped; flesh rich orange-yellow of fine quality. Dark green fruits, rounded at blossom end, and tapering to a point at stem end. Weight 10 to 12 lbs. **Pkt. 10c; oz. 15c; 1/4 lb. 45c**, postpaid.

4884 **Golden Delicious** (115 days) Measures about ten inches each way; average weight 7 lbs. Golden orange. Fine flavor. **Pkt. 10c; oz. 15c; 1/4 lb. 45c**, postpaid.

4876 **Blue Hubbard** (5) (115 days) The color is different from Improved Hubbard, being bluish gray. The rind is thick and hard, and the dry sweet flesh is creamy yellow, firm and excellent flavor. Weight 12 lbs. **Pkt. 10c; oz. 15c; 1/4 lb. 45c**, postpaid.

4878 **Chicago Warted Hubbard** (110 days) A fine variety for pies; having thick orange-yellow flesh of very piquant flavor. Size 14 by 9 inches, weight about 15 lbs. The hard dark green rind is thickly warted. **Pkt. 10c; oz. 15c; 1/4 lb. 45c**, postpaid.

4881 **Improved Hubbard** (5) (115 days) Rich orange-yellow sweet flesh, tough bronze-green rind; a remarkably good keeper with pointed fruits weighing about ten to twelve pounds. **Pkt. 10c; oz. 20c; 1/4 lb. 50c**, postpaid.

SWISS CHARD

1 Pkt. Will Plant 25 ft. of Row

4133 **Lucullus** (5) (35 days) Stalks are as thick as rhubarb and pure white. Light green leaves very large and crumpled like Savoy Spinach. The leaves are used like spinach and the stalks cooked like asparagus. Now in great demand. **Pkt. 10c; oz. 15c; 1/4 lb. 40c; 1/2 lb. 60c**, postpaid.

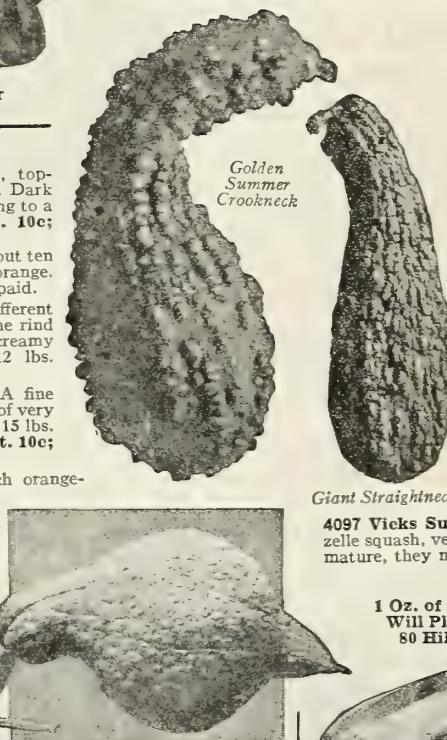


4130 **Broad White-Ribbed** (35 days) Greens for boiling will always be on hand when a crop of Swiss Chard is grown. This variety is esteemed for its thick green smooth leaves, and tender white heavy stalks. **Pkt. 5c; oz. 10c; 1/4 lb. 30c**, postpaid.

4131 **Fordhook Giant** (35 days) Bears a great crop of heavy crinkled dark green leaves, thick and fleshy, and thick succulent white stalks. Is much used as a substitute for spinach during hot weather. **Pkt. 10c; oz. 15c; 1/4 lb. 40c**, postpaid.

SALSIFY

4866 **Mammoth Sandwich Island** (140 days) An improvement on others, producing thicker, straighter roots of mild oyster-like flavor, 6 to 8 inches long, 1 1/2 inches thick. May be stored for winter use in a cool cellar, or left outdoors for early spring use. **Pkt. 10c; oz. 25c; 1/4 lb. 75c**, postpaid.



Giant Straightneck

4097 **Vicks Summer Asparagus** (5) (60 days) A tender Cocozelle squash, very popular with Vick customers. When fruits are mature, they measure 15 to 18 inches long, but they are more

1 Oz. of Seed
Will Plant
80 Hills



Summer
Asparagus

tasty if used when about six inches long. Oblong in shape, rind deep green marbled yellow, flesh greenish white. The flavor is much like asparagus. **Pkt. 10c; oz. 15c; 1/4 lb. 45c**, postpaid.

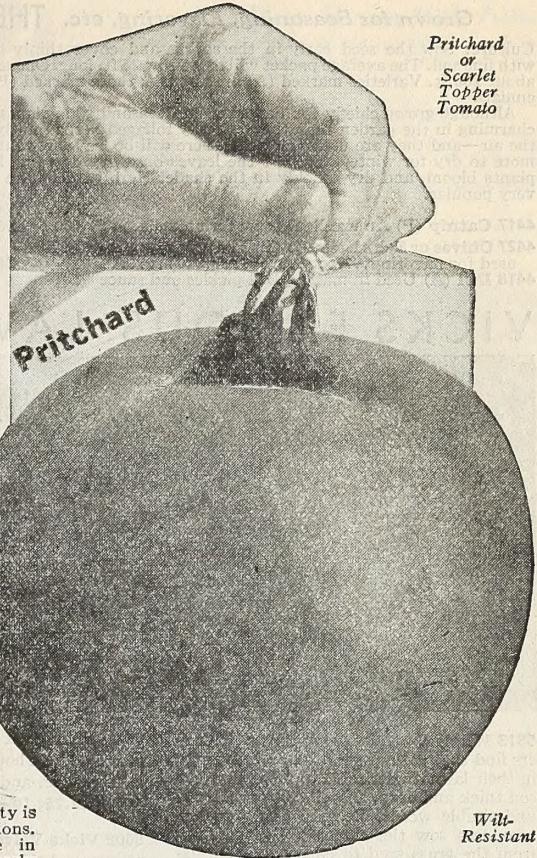
RHUBARB SEEDS and ROOTS

4840 **Victoria (Seeds)** Sown early in spring, it grows stalks for cutting the second year. **Pkt. 10c; oz. 15c**, postpaid.

5940 **Victoria (Roots)** Strong 2 yr. old roots producing thick, bright crimson stalks the year after planting. Set out roots 4 feet apart. **20c each; 3 for 50c; 6 for 85c; 12 for \$1.50; 24 for \$2.50**, postpaid.

1 Pkt. for 75 Plants **TOMATO** 1/2 Oz. for 750 Plants

Pritchard
or
Scarlet
Topper
Tomato



4919 Pritchard—Scarlet Topper (V) (95 days) The inside color of this Tomato is a darker red than any other and the exterior color is bright scarlet. It is very productive, often having 70 to 80 fruits on one plant, and it can be planted closer together than others. This grand wilt-resistant Tomato was developed by Dr. Fred. J. Pritchard of the U. S. D. A. **Pkt. 15c; 1/2 oz. 25c; oz. 40c**, postpaid.

4900 Bonny Best (100 days) Matures right after Earliana. The vines are vigorous, producing heavy foliage which prevents sun scald of the fruits. The medium-sized scarlet fruits are borne in clusters of 3 to 5. Well suited for greenhouse forcing. **Pkt. 10c; 1/2 oz. 20c; oz. 35c**, postpaid.

4915 Beefsteak (or Crimson Cushion) (115 days) The largest of all scarlet Tomatoes. It is almost seedless and one of the most desirable table Tomatoes. A flattened globe in shape. **Pkt. 15c; 1/2 oz. 35c; oz. 55c**, postpaid.

4908 Golden Queen (100 days) Of superior flavor, the large golden yellow fruits are smooth, thick, and meaty. **Pkt. 10c; 1/2 oz. 25c; oz. 40c**, postpaid.

4909 Improved Stone (120 days) The bright scarlet fruits have a very strong skin, and ripen right up to the stem without cracking. It does well in the northern sections. A good shipper. **Pkt. 10c; 1/2 oz. 20c; oz. 30c**, postpaid.

4910 John Baer (95 days) This attractive early round variety is very popular with gardeners everywhere because of its piquantly flavored fruits and bright color. Much in demand for canning. **Pkt. 10c; 1/2 oz. 20c; oz. 35c; 1/4 lb. 95c**, postpaid.

4911 Marglobe (V) (100 days) It is strongly wilt-resistant and rust-resistant. Has vigorous vines with heavy erect foliage protecting the fruits from sun scald. The fruits are medium in size, smooth, globular, meaty, practically coreless and borne in clusters of 5 to 7. Very desirable for salads. **Pkt. 10c; 1/2 oz. 25c; oz. 40c**, postpaid.

4914 Vicks Improved Earliana (90 days) Superior to the ordinary, a real early variety. Vines are small and compact, and bear abundantly. The bright red uniform solid fruits, ripen nearly all at one time. **Pkt. 10c; 1/2 oz. 25c; oz. 40c; 1/4 lb. \$1.15**, postpaid.

4913 Ponderosa (V) (115 days) Has large spreading vines, carrying fruits that often weigh 3 to 4 lbs. each. Very solid, nearly seedless and purplish red in color. A grand variety for the home garden, providing an abundance of fruit for slicing, stewing or canning. **Pkt. 15c; 1/2 oz. 30c; oz. 55c**, postpaid.

4901 Break O'Day (V) (95 days) This variety is much esteemed by growers in many sections. The globe-shaped scarlet fruits, borne in clusters, are nearly seedless, and almost as early as Vicks Earliana, but superior in thickness of flesh and solidity. It is strongly wilt- and rust-resistant. **Pkt. 10c; 1/2 oz. 25c; oz. 40c**, postpaid.

Small Fruited Tomatoes for Preserving

4927 Pear-Shaped Yellow (95 to 100 days) **4928 Plum-Shaped Yellow**
Pkt. 10c; 1/2 oz. 25c, postpaid.

4920 Oxheart (120 days) A very large Tomato rounded at stem end but tapering to a point, and averaging 1 1/2 lbs. in weight. As it becomes better known, the demand for seed is constantly increasing. Skin purplish pink; flavor luscious sub-acid; very meaty and almost seedless. Its size, shape, flavor, and productiveness make this recently introduced variety popular. **Pkt. 15c; 1/2 oz. 50c; oz. 85c**, postpaid.

1 Pkt. Will Sow 50 ft. of Row **TURNIP** 1 Oz. Will Sow about 250 ft. of Row

Sow Seed in Early Spring for Summer Turnips and July 15th for Winter Turnips

4955 Purple-Top White Globe (V) (60 days) The best-flavored table Turnip with fine-grained tender flesh. The crown or top is purplish red, and white underneath, and the tops are not large. It is best for the table when roots are about 3 inches in diameter, although they will grow to 6 inches. **Pkt. 10c; oz. 15c; 1/4 lb. 25c; 1/2 lb. 40c**, postpaid.

4951 Early White Snowball (V) (55 days) Globe-shaped and of sweet mild flavor, it is the earliest white Turnip on the table. It is white all over, and a very good winter keeper. **Pkt. 10c; oz. 15c; 1/4 lb. 25c**, postpaid.

4952 Extra Early Purple Top Milan (45 days) This is the earliest Turnip in cultivation. Roots are smooth and flat purple-red on top, shading to white underneath. Fine-grained and sweet, it should be grown by all gardeners. **Pkt. 10c; oz. 15c; 1/4 lb. 30c**, postpaid.

1 Pkt. for 50 ft. row; 1 Oz. for 250 ft. row **RUTABAGA** For Winter roots sow in late June

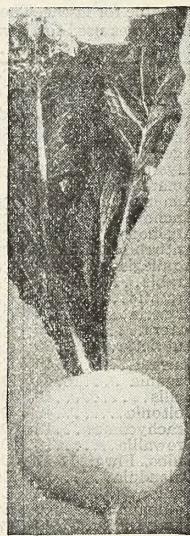
4977 Vicks Purple Top Yellow (90 days) The hardiest and most productive of all. The roots are globular, lower portion of skin is yellow and the top purple. Flesh solid, firm, sweet and rich yellow in color. **Pkt. 10c; oz. 15c; 1/4 lb. 25c; 1/2 lb. 40c**, postpaid.

4976 Maule's Golden Heart (V) (80 days) The quickest growing

4956 Golden Ball (V) (60 days) Also known as "Orange Jelly." Pale amber, tender, sweet flesh, rather mealy. The smooth skin is creamy yellow. Roots are about 4 inches in diameter. **Pkt. 10c; oz. 15c; 1/4 lb. 25c**, postpaid.

4959 Shogoin (Japanese) (70 days) Grown chiefly for its tender green tops which are used like Spinach, although the white roots too are eaten. The bright green leaves grow upright about 20 inches high and are ready to use in 30 days. 70 days to maturity. **Pkt. 10c; oz. 15c; 1/4 lb. 25c**, postpaid.

4978 White Sweet Swede (90 days) A great yielder, its large solid oval roots are white, and the flesh is also white. **Pkt. 10c; oz. 15c; 1/4 lb. 25c**, postpaid.



Purple-Top White Globe

Grown for Seasoning, Flavoring, etc. THE BEST KITCHEN HERBS Also Used for Garden Beds

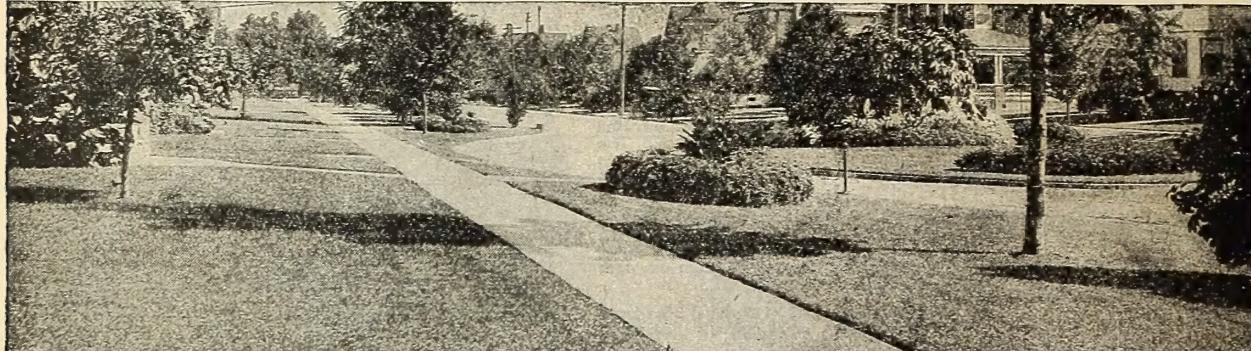
Culture: Sow the seed early in the spring and cover thinly but firmly with fine soil. The average packet will sow a row 25 ft. long. One oz. will sow about 200 ft. Varieties marked (A) are annuals; those marked (P) are perennials.

Although grown chiefly for flavoring and seasoning, no plants are more charming in the garden than the variously foliaged herbs faintly scenting the air—and they are useful as well. There will be leaves for summer use, more to dry for winter. Harvest the leaves on a dry day just before the plants bloom, and dry quickly in the shade. Herb gardens are becoming very popular.

	Pkt.	1/2 Oz.	Oz.
4417 Catnip (P) An excellent tonic for animals...	10c	25c	
4427 Chives or Schnittlauch (P) The tops are much used for flavoring...	10	25	
4418 Dill (A) Used in making Dill pickles and sauce	10		15

	Pkt.	1/2 Oz.	Oz.
4419 Fennel, Florence (A) Seeds used in garnishing. Roots are boiled and eaten, or served as salad...	10	20	
4420 Fennel, Sweet (P) Used in sauces, or as salad...	10	20	
4421 Lavender (P) The dried flowers are used for scenting linens, clothes, etc.	10	25	
4422 Sage (P) Universally used for seasoning.	10		30
4423 Savory, Summer (A) Leaves are used for seasoning, etc.	10	15	
4424 Sweet Marjoram (A) The leaves are used green, and also dried for seasoning.	10		25
4425 Thyme (P) Used for seasoning meats, gravies, etc.	10	25	

VICKS FAMOUS LAWN GRASS MIXTURES



5813 White Dutch Clover Many gardeners find that an extra thick stand of clover in their lawns is desirable to help make the sod thick and deep, as well as to choke out undesirable weeds. Because of its greater heaviness sow the clover seed separately from the grass seed to effect an even distribution. Does well in all soils. Use at the rate of 4 ozs. per 2 lbs. of grass seed, or 1 lb. to 2,000 sq. ft. Pkt. (1/4 lb.) 25c; lb. 60c; 2 lbs. \$1.15; 5 lbs. \$2.75; 10 lbs. \$4.85.

5750 Creeping Bent For locations where grass receives unusually hard usage. It makes a close, fine turf which can be cropped close. lb. \$1.25; 2 lbs. \$2.40; 5 lbs. \$5.55; 10 lbs. \$10.85.

5756 Kentucky Blue Dark green in color, valuable for lawns. The most permanent of all grasses used for lawn making. lb. 40c; 2 lbs. 70c; 5 lbs. \$1.55; 10 lbs. \$2.85.

5600 Vicks Park Lawn, Grass Seed Mixture An emerald green lawn, whether large or small, in front of or surrounding a house unquestionably adds dignity and value to it. It is essential that it should remain green all the time, and this mixture was made up with that object in view. 1/2 lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. \$1.75; 10 lbs. \$2.25; 15 lbs. \$4.50; 25 lbs. \$6.50.

5602 Vicks Velvet Lawn Mixture We especially recommend this mixture for reseeding purposes, as it will produce a thick velvety lawn in a few weeks time. When reseeding an old lawn, use half the quantities mentioned below. 1/2 lb. 20c; lb. 35c; 2 lbs. 65c; 5 lbs. \$1.50; 10 lbs. \$2.75; 15 lbs. \$3.75; 25 lbs. \$5.25.

5601 Vicks Shady Lawn Mixture If the ground under trees or densely shaded places has become "sour," spread a dressing of slaked lime over the surface, first raking off the moss, etc. Use 50 lbs. lime to 500 square feet. Sow grass seed more heavily than usual. 1/2 lb. 35c; lb. 60c; 2 lbs. \$1.15; 5 lbs. \$2.75; 10 lbs. \$5.25; 15 lbs. \$7.50; 25 lbs. \$11.50.

5606 Vicks Terrace Sod Mixture This is made up of grasses with long spreading tenacious roots that prevent rain from washing away the soil, thus preserving the terrace. This mixture is also drought-resistant. 1/2 lb. 30c; lb. 50c; 2 lbs. 90c; 5 lbs. \$2.00; 10 lbs. \$3.75; 25 lbs. \$7.75.

Quantity of Grass Seed to Sow

1 lb. to 10 x 20 ft. (200 sq. ft.)
5 lbs. to 25 x 40 ft. (1,000 sq. ft.)
25 lbs. to 50 x 100 ft. (5,000 sq. ft.)
100 lbs. to 100 x 200 ft. (20,000 sq. ft.)
150 to 200 lbs. are needed to sow one acre.

When reseeding an old lawn, about half the above quantities will be needed.

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